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NEWS SUMMARY

GENERAL

Premier post 'refused' by Teng

Chinese Vice-Premier Teng Hsiao-ping has turned down an offer to take over as Premier from party chairman Hua Guofeng, according to Peking reports.

Mr. Teng is said to have told visiting U.S. journalists that the Chinese leadership was meeting to discuss modernisation and "sort things out." He also defended the policies of the late Chairman Mao Tse-tung.

Newton 'hired' to kill Scott

Former airline pilot Andrew Newton told the court in Minehead, Somerset, yesterday that he had been hired to kill Norman Scott, for £10,000 by David Holmes, one of the three men accused with Jeremy Thorpe in a conspiracy to murder Scott.

Earlier, he said he had been told of the plot by another accused, George Peckin, after a plan to kill Scott with a chisel had failed. Newton took Scott to Knebworth with the aim of shooting him.

Newton said he got out of the car and shot Scott's dog, but pretended the pistol was jammed when it came to shooting Scott. Later he surrendered the gun to the police.

Under cross-examination he agreed he sometimes had difficulty in distinguishing fact from fantasy. He also agreed he had been given immunity by the Director of Public Prosecution. The trial continues.

Secrets 'blunder'

Mr. Sam Silkin, the Attorney General, should not have allowed the recent secret trial of two journalists to continue under Section 2 of the Secrets Act after he had agreed to drop charges under Section 1, says the Law Society Gazette.

Oil spill risk

Oil would continue to be spilt around Britain and some oil-spillages would be measured in thousands of tons, Mr. John Morris, the Welsh Secretary, told the Commons. The risk was "part of the price" for our modern way of life. Page 8

Mayor shot dead

San Francisco Mayor George Moscone, once a political ally of President Jimmy Carter, was shot dead yesterday. A former employee has been arrested.

Nixon advice

Former U.S. President Richard Nixon said in Paris that he would speak out on foreign and domestic affairs but planned no political comeback. He was going to "speak particularly on economic policies."

Arms talks

President Sarkis of Lebanon arrived in Paris in search of peace and other aid in his efforts to restore political stability to his country. Page 3

Briefly

Prince Charles will join the Board of the Commonwealth Development Corporation for three years from January 1, but without the £100,000 a year fee. Paul Ayres has accepted "substantial damages" in the High Court over a Sunday Express article casting doubts on the originality of her poems.

Floodlit cricket starts in Sydney tonight using a black ball and white light-screens. Bookmaker William Hill is offering 16-1 against a White Christmas in London—snowfall on the Weather Centre in Holborn.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISERS		FALLS	
AB Electronic	142 + 8	Robertson Foods	145xd + 13
BAT Inds	286 + 8	Sotheby PB	365 + 5
BHP	221 + 8	Stewart Plastics	187 + 5
Barclays Bank	358 + 11	Tube Invs	314 + 8
Bellway	784d + 3	Trust Houses Forte	228 + 5
Barton	173 + 8	Turner & Newall	180 + 4
Clark (Matthew)	158 + 6	UD Engineering	823 + 8
Dowty	278 + 8	Willis Faber	238 + 8
ENP	120 + 7	Wilson Bros	948 + 12
GHE	238 + 11	BP	175xd + 5
HTV N/V	436 + 14	Impala Pls	460 + 20
ICI	137 + 8	Northgate Exptn	408 + 3
Industries	137 + 8	Westfield Minerals	260 + 10
Lloyds & Scottish	92 + 4		
MFI Furniture	180 + 10		
New Agency & Music	107 + 5		
NewWest	275 + 8		
Royal Electronics	354 + 8		
Ratners	69 + 5		
Read Intl	185 + 5		

BUSINESS

Equities up 5; Gold falls \$3½

● **EQUITIES** rallied through the improved investment enthusiasm, the F.T. Ordinary Index closing five points up at 484.9.

● **GILTS** were also firm. The Government Securities Index closed 0.18 up at 68.38.

● **COCOA** was boosted by speculative buying to new 1978 highs on the London futures market.

By the close March delivery cocoa was quoted at £2,212.5 a tonne, £27 above Friday's closing level.

● **STERLING** rose 45 points to \$1.9433 and the trade-weighted index was 62.4 (62.3). The dollar generally showed mixed changes. Its depreciation narrowed to 8.1 per cent (8.3).

● **GOLD** fell \$3½ to \$197½. In New York the November Comex price was \$196.60 (\$201.40).

● **WALL STREET** closed 32½ higher at 813.84 in quiet trading.

● **U.S. TREASURY** 8½ per cent were: three 9.166 per cent (8.696) and six 9.33 per cent (8.996).

● **AIRCRAFT** purchases worth more than £1bn are anticipated by British Airways over the next five years. The new aircraft will include 14 Boeing 747 Jumbos and nine Lockheed TriStars.

● **BRITAIN** is the UK's independent airline, has ordered three more Boeing 727 short range jet airliners. Page 6

● **BP** Chemicals is to build a £50m ethanol plant at its Grange-moor chemicals complex in Scotland. It should be finished by 1982. Page 6

● **EMERGENCY** committee of the National Union of Journalists meets today to discuss sacking of 100 Bolton journalists in the week-old national campaign of industrial action. Page 8

● **OVERALL** benefit to UK balance of payments from North Sea oil should rise from just under £2bn in 1978 to more than £3bn by 1980, according to estimates by an Edinburgh firm of stock-brokers. Page 6

● **MEETING** of 2,500 Swan Hunter workers on Tyneside rejected British Shipbuilders' plans to replace fragmented bargaining system with annual negotiations on a common date. Page 8

● **PAPER** and board production in the UK should increase by about 2 per cent this year compared with 1977, the industry's federation forecasts. Page 7

● **TRICENTROL** is replacing most of its Government-guaranteed production loans with a £80m commercial facility. The loan, which carried a 5 per cent royalty, was to finance Tricentrol's share of the Thistle Field, now on stream. Page 22 and Lex

Government to go ahead with Ford sanctions today

BY HAZEL DUFFY, RICHARD EVANS and ALAN PIKE

The Government will announce its pay policy sanctions against Ford this afternoon in spite of a powerful plea from Sir Terence Beckett, Ford chairman, that the 17 per cent pay settlement is not inflationary.

Sir Terence, who had a two-hour meeting with Ministers yesterday afternoon, where he explained the pay settlement, will meet Ministers again this morning to hear the nature of the sanctions.

If Sir Terence agrees, the sanctions will be included in the general statement. They will definitely include an instruction to Government Departments and nationalised industries not to buy Ford vehicles, but it is possible that this will not be extended to local authorities because of the difficulties of implementing it with Conservative-controlled councils.

Other sanctions which may be imposed against Ford are withdrawal of some Export Credits Guarantee Department support and future Government financial assistance on investment projects. The Bridgend engine plant will not be affected.

Sir Terence spelled out his case to the three Ministers most closely involved with pay sanctions policy, Mr. Eric Varley, the Industry Secretary; Mr. Albert Booth, the Employment Secretary; and Mr. Roy Hattersley, the Prices Secretary.

It is thought that the Government wanted to announce its

sanctions against Ford last week, but was persuaded by Sir Terence to delay pending the return to work of Ford employees yesterday.

In spite of Sir Terence's statement that the settlement is not inflationary, the Government takes the view that there can be no guarantee that the supplementary payments plan, which is designed to curb unofficial strikes, will work. In this light, the settlement is clearly in excess of the pay guidelines.

The decision to blacklist Ford was taken by a Cabinet committee chaired by Mr. Denis Healey, Chancellor of the Exchequer, after confirmation that Ford workers had accepted the 17 per cent pay settlement.

Mr. Healey was not at yesterday's meeting with Sir Terence, and it may be necessary for the three Ministers to consult him before the sanctions announcement is made, probably by a Press notice from the Treasury.

There is no intention at present to bring in legislation to restrict demands from MPs for an emergency debate. Ford maintains that on its

pricing policy it is well within the Government's objectives of single figures.

It has a 4.9 per cent increase in the pipeline to recover cost increases incurred in the past six months, 2.85 follows a 3.9 per cent increase seven months ago.

The company is pledging that it will not seek to recover the increase in labour costs from the current settlement beyond the 5 per cent permitted in the guidelines.

In other words, Sir Terence said, if the savings expected from the settlement do not materialise, the company will take the full impact on its profits.

Sir Terence said that, as Ford wished to contribute towards controlling inflation and improving the prosperity of the country, its productivity scheme had to be real, not cosmetic, and "capable of wholly financing that part of the wage award in excess of a 5 per cent increase."

The company says that if the Government may force 30 per cent claim from civil servants. —Back Page

Fukuda to step down after primary defeat

BY CHARLES SMITH

MR. MASAYOSHI OHIRA, secretary general of Japan's ruling Liberal Democratic Party, is likely to take over as Prime Minister within a matter of days.

This follows the effective withdrawal from the party's leadership by Mr. Masayoshi Ohira, who was elected to the post of Prime Minister by the Liberal Democratic Party after a surprise defeat by Mr. Ohira in an unprecedented primary election.

Mr. Fukuda's withdrawal seems unlikely to produce drastic foreign economic policy changes, if only because Japan's options in these areas are extremely limited.

It will, however, bring a change of political style within the Liberal Democrats, particularly as regards the handling of the party's relations with the Opposition.

Mr. Ohira's surprise victory in the month-long primary, whose result was announced at midnight, left Mr. Fukuda free to continue his bid for re-election as party leader in the final run-off election which was due to have been held at the end of this week with voting confined to Liberal Democratic members of the Diet (Parliament).

But Mr. Fukuda seems to have decided to accept the verdict of the 1.3m party members who voted in the primary after being advised that to carry the struggle through to its conclusion would cause unnecessary tension within the party.

The election upset was being belatedly attributed tonight to better organisation within the Ohira camp and to the support of the powerful and wealthy Tanaka Faction—the intra-party group surrounding the former Prime Minister Mr. Kakuei Tanaka.

A preliminary analysis of the election result, however, suggests that support for Mr. Ohira was broadly based and not the result of "break votes" in particular areas. Mr. Ohira scored 550,891 votes (42 per cent of the total) against Mr. Fukuda's 472,523 (38 per cent).

Mr. Ohira is an advocate of consensus policies which, in the Japanese context, means the search for a harmonious relationship between the ruling LDP and the more confrontational of the four "progressive" opposition parties.

Investors in the Tokyo stock market appear disappointed by Mr. Fukuda's defeat. In early trading the 225-stock Nikkei Dow index had risen of just over 6,000—up about 10 from the previous close.

By the end of the session, however, stock prices had slumped 10.32 points to close at 5879.44—a break in an eight-session climb.

Editorial comment, Page 20

'Save Times' plea to Callaghan

BY CHRISTIAN TYLER, LABOUR EDITOR

LAST-MINUTE efforts were made last night to persuade the Prime Minister or the TUC to prevent The Times, its three supplements, and The Sunday Times disappearing from the streets from Thursday night, possibly for many weeks.

But even if Mr. Callaghan does intervene—and the Government showed no sign of that yesterday—it looked improbable that Times Newspapers would lift its threat to suspend publication on that day.

Thomson British Holdings is now facing the possibility of sympathetic action of some or all of the 84 titles in another publishing division, Thomson Regional Newspapers.

Delegates of the National Graphical Association went to Fleet Street NGA chapels (office branches) not yesterday to consider widening the battle in the event of the suspension occurring. The NGA alone of the seven main print unions has refused to negotiate with The Times until the suspension threat is removed.

The delegates, representing some 5,000 NGA members, unanimously carried a resolution which said: "This meeting offers its wholehearted support for the stand taken by the national council (of the NGA) in its fight for a principle, and Times Newspapers will therefore recommend all chapels to give financial, moral and industrial support to the national council at the appropriate time."

The principle referred to is that of a principle, and Times Newspapers will therefore recommend all chapels to give financial, moral and industrial support to the national council at the appropriate time.

The two business were given separate, he said, and technology policy at The Times was not the same as in provincial papers. Some TRN papers had had computer-typesetting for years, but the keyboards were operated by NGA men.

Continued on Back Page

Ireland likely to join EMS

BY STEWART DALBY

IRELAND is now almost certain to join the projected European Monetary System whether Britain does or not, provided a major condition of a transfer of resources is met.

Should Britain decide not to participate, Irish membership will inevitably mean a break in the parity link between sterling and the Irish pound.

This emerged from a meeting in London yesterday between Mr. Jack Lynch, the Irish Prime Minister, and Mr. James Callaghan.

Mr. Lynch accompanied by Dr. George Colley, the Irish Finance Minister, was apparently told that Britain accepted that Ireland would need a transfer of resources above what she now receives from the Common Agricultural Policy and the EEC regional and social funds.

Britain would support Ireland's request for at least £500m from the EEC over a five-year transitional period. The Irish Government would prefer the aid to grant form, but may have to accept it as a loan interest loan.

Mr. Callaghan reiterated to Mr. Lynch that Britain made no final decision about her own membership. Ireland would have to steer her own course toward the Brussels Summit on December 4 and 5.

The Irish Government fervently hopes that Britain will join EMS in some form.

A firm decision about joining will be made by Ireland in the next few days, after Mr. Lynch completes a round of talks with heads of EEC Governments.

Exports

Mr. Lynch is seeing Herr Helmut Schmidt, the West German Chancellor, in Bonn today. Last week he saw President Giscard d'Estaing of France, who he said, was very encouraging on the question of a resource transfer.

Ireland intends to use the £500m from the EEC to offset any harmful effects to her visible trade, which membership of the EMS could mean.

The £500m figure was arrived at on the basis of a 2 per cent, deflationary effect each year for the next five years. Ireland's gross national product approaches £50m.

It is accepted by Irish Government officials that if Britain decides not to enter EMS Ireland will need more than £500m, since 47 per cent of exports still go to Britain.

It is being assumed that a free Irish pound would appreciate, against sterling, making exports more expensive.

Mr. Lynch made the point to Mr. Callaghan that Ireland did not favour a reform of the structure of the Common Agricultural Policy as has been suggested by Britain, and that in any event the CAP reform should be kept entirely separate from the EMS.

Labour committees demand British vote, Back Page

ALLEGATIONS BY STRIKERS AT CENTRAL BANK

Iran leaders 'moved £1bn funds abroad'

BY ANDREW WHITLEY

TEHRAN, Nov. 27.

ALLEGATIONS that Iran's ruling elite transferred nearly £1bn from the Central Bank of Iran to the United States in the eight weeks preceding the imposition of crisis exchange controls earlier this month were made today by dissident employees of the central bank.

Documents being circulated by the dissatisfied members of the Central Bank of Iran, the Bank Markazi—who staged a lightning strike last Saturday, claim that the 177 prominent Iranians involved include close relatives of the Shah, senior generals, former Ministers, and top officials still at their posts.

The documents, which are so far unsubstantiated by independent corroborative evidence, are nevertheless very detailed and claim that the transfers were made during the height of the country's political turmoil, from late August onwards, when it was feared that the Shah might be forced off the throne.

Observers in Tehran, though accepting that the bank employees are politically motivated, are disposed to accept the likely authenticity of the documents. The main question is how those involved could have raised the cash of the amounts listed. The sums range from £1.1m in the case of a former Labour Minister to £35.5m from a main still holding one of Iran's top economic posts.

The distribution of the list coincided with the appointment of Ali Akbar Arbab, a jurist, to lead the inquiry into the royal family's financial affairs.

Since the crisis began many of the 60 members of the royal family have, in the words of one diplomat, "packed up and left the country, lock, stock and barrel."

In view of the new military government's strenuous efforts to convince a highly sceptical public of its commitment to the anti-corruption drive now in full swing, the publication of this four-page list of names and figures is considered here to be a political dynamite, in both its content and timing.

Although there is no suggestion by those who leaked the list that the sums involved were obtained by illicit means, the implication that the Establishment was thereby showing so little faith in the future of the regime will be highly damaging.

The question of the propriety of their action will also be raised by all those who have subsequently been unable to transfer their assets to safer shores abroad because of the new controls.

Until the formal imposition of exchange controls on November 7, the only legal requirement was for the commercial banks to inform the Central Bank of individual transfers, so that the

overall inflow and outflow of currency could be monitored. It is from these Central Bank records that the bank's employees claim they have compiled this list, and they say they have documentary evidence to back up their claims.

One explanation being put forward here for the large sums involved could be that assets had been liquidated over the previous months in anticipation of just such a crisis as that Iran faces today.

The Opposition claimed tonight that the military's action on Saturday in expelling the central bank strikers from their offices, and arresting some of their number was precipitated not by the strike itself but by fears over the consequences of the publication of the bank's files.

'Traitors'

In a covering note attached to the list, the central bank officials syndicate says: "By reading these pages, you know some of the amounts that these traitors of the country possess."

"It says that they included only sums above 100m Rials (177,500,000), transferred in the Iranian months of Shahrivar and Mehr, from August 22, when mass demonstrations led directly to the imposition of martial law two weeks later—in October 22. This was days before the military government's takeover and the subsequent full imposition of exchange controls."

At the end of their document the strikers claim that 17 other, unnamed but accounts were sent on diplomatic authority to a number of Swiss, French and U.S. banks. The sums involved came to £270m.

The transfer of money abroad in large sums, to buy land or businesses in Western Europe and the U.S., has been a normal and acceptable activity here for at least the past three years, but which has accelerated during the summer.

Since the imposition of exchange controls, the only difference discernible in public is that enormous queues form every day outside the State-owned Bank Markazi central bank. Many smaller commercial banks are turning their own customers away when requests are made for even small foreign remittances.

in New York

Nov. 27

Problems

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EUROPEAN NEWS

Agreement near on DM issues of U.S. bonds

BY ROBERT MAUTHNER

PARIS, Nov. 27.

AGREEMENT HAS been reached on most of the details of the first instalment of foreign currency-denominated U.S. Treasury Bonds, to be issued in West Germany in mid-December as part of President Carter's package to stabilise the dollar, officials said here today.

The U.S. decision to sell \$10bn of Treasury Bonds abroad, the first ever in the history of foreign currencies, and which will carry an unconditional guarantee of the U.S. Government, was one of the subjects discussed today by the OECD's Working Party Three, which deals with balance of payments problems.

The sources said that some DM 2.5bn to DM 3bn (about \$1.25bn to \$1.5bn) worth of the Bonds would be issued in the West German capital market to be followed by another issue next year.

About one-third of the total of \$10bn of bonds is expected to be issued in West Germany.

The Treasury officials and Central Bankers at today's meeting were generally satisfied with the current trend of balance of payments adjustments.

According to the latest OECD forecasts, the surpluses of the stronger economies will be sharply reduced next year, while most of the so-called "convales-

cent" countries will have moderate surpluses after their heavy deficits over the past few years.

The lower growth rate in the U.S. next year—little more than 2 per cent according to the revised forecasts—will help to bring down the U.S. current deficit to about \$8bn in 1979, after a shortfall of nearly \$20bn in 1978. This is \$4bn less than the forecast made by the OECD Secretariat just before the announcement of President Carter's package of economic measures.

These estimates have been made on the assumption that there will be no more than a modest increase of about 6 per cent in the price of oil. Most delegates considered that the conditions were not favourable for a stabilisation of the dollar, which would be greatly helped not only by the progressive reduction of the U.S. payments deficit, but also by the large surplus in the U.S. and the stronger Western economies, particularly West Germany.

Policy split among French Socialists

BY ROBERT MAUTHNER

PARIS, Nov. 27.

THE DISAGREEMENTS within the French Socialist Party over its future policy, following the defeat of the Socialist-Communist alliance in the general election last March, were thrown into stark relief at a national convention which ended yesterday.

Though M. Francois Mitterrand, the party leader, is still in the saddle, his position is being threatened increasingly by a vociferous minority led by 48-year-old M. Michel Rocard, who wants the party to adopt a new political and economic line.

Behind the clash of personalities lie profound differences between supporters of M. Mitterrand and M. Rocard on what French Socialism is about. While M. Mitterrand accepts that the Socialist-Communist programme over which the two parties quarrelled so bitterly during the months leading up to the general election is a dead duck, he still firmly adheres to its basic philosophy and to the concept of a union of the Left.

The Socialist leader again emphasised during the convention that, unless the party came out clearly in favour of a complete break with capitalism, which implied an extension of the public sector through nationalisa-

tion and the pre-eminence of centralised planning, the Socialist Party would lose its identity. "What would be the use of becoming a vague copy of those eternal reformist parties who always ended up in the bed of the ruling class?" M. Mitterrand asked.

M. Rocard, on the other hand, wants the French Socialist party to adopt more flexible and realistic economic policies, which would preserve the essentials of a free market economy and would be closer to those of other European Social Democratic parties.

So far a complete split has been avoided and an attempt will be made over the next few weeks to try to reach a compromise between the two factions. But M. Mitterrand himself has not ruled out the possibility that the party might stand down as party leader at the next Socialist congress in April, if his authority continues to be undermined. If he does so, M. Rocard is not necessarily assured of taking his place. He may well be pipped at the post by M. Pierre Mauroy, the Mayor of Lille and leader of the powerful Nord Department Federation, who has played a clever mediating role throughout the policy dispute which has rocked the party.

Senators criticise SALT

LISBON, Nov. 27.

U.S. SENATOR Henry Jackson said today the emerging Strategic Arms Limitations Treaty (SALT) failed to check the Soviet heavy missile threat to the United States.

Sen. Jackson said the SALT, a major foreign policy goal of the Carter Administration, is likely to affect adversely the East-West balance of power.

Sen. Jackson said the SALT, a major foreign policy goal of the Carter Administration, is likely to affect adversely the East-West balance of power. He said the agreement is likely to restrict severely NATO's use of Cruise missiles with the 1,500 mile range AP required to cover targets in the Soviet Union.

The Democratic Senator asked for toughening of the arms agreement in a speech to the military committee of the North Atlantic Assembly, a group of NATO parliamentarians holding its annual meeting in Portugal for the first time this week. The Assembly debates political, military and economic issues and recommends policy in a series of non-binding resolutions.

Sen. Jackson said a new conference he wanted a new arms treaty with "balanced, equal and verifiable" provisions resulting in a genuine mutual reduction of forces.

Even the official statements from Bucharest indicate at least three major areas of crucial disagreements between Romania and the rest of the Soviet-dominated Bloc—

1. The Romanian answer to these three demands was a firm "No". The way in which President Ceausescu explained the rejection of the Pact proposals must have both embarrassed and infuriated the Soviets. Such blunt statements that there "is no danger of the East" and "no danger of the West" are not only a "big mistake" but might have serious repercussions also on the Eastern European. These in turn could directly affect both East-West relations and the Sino-Soviet conflict.

2. The official statements from Bucharest indicate at least three major areas of crucial disagreements between Romania and the rest of the Soviet-dominated Bloc—

W. German business mood rising

By Adrian Dicks

BONN, Nov. 27.

BUSINESS confidence in West Germany, steadily rising for several months now, increased further during October, the IFO Economic Research Institute of Munich reported today.

The Institute's index of the business climate, widely regarded as one of the most reliable German economic indicators, now stands at a higher level than at any time since 1972.

Average capacity use for the whole of the manufacturing industry improved from 80.3 per cent in July to 81.5 per cent last month, and was as high as 88.1 per cent for the group of industries turning out consumer goods. For the capital goods sector, often seen as the key, there was a further bolstering of order books and a higher proportion of companies judging the current situation as "favourable". Virtually all the individual industries included under the heading reported an increase in production, with the continuing exception of steel, shipbuilding and aluminium fabrication.

Manufacturers of consumer durables also reported a continued improvement in their business expectations, with a further period of booming domestic sales ahead. As in the past few months, motor cars, electrical appliances and household ceramics led the field, while textiles and furniture sales slowed down.

In its own comments on this month's survey results, the IFO Institute observes that the cyclical upswing it has been recording ever since the spring has been broadening out to an increasing range of industries, with demand stimulus from the foreign as well as the home market.

The Institute reckons this year's increase in net industrial production at 2 per cent, rising to 3 per cent in 1979. It also points out that the net contribution of the manufacturing sector to gross domestic product is likely to be somewhat greater than this figure would suggest, owing to the difficulty of quantifying qualitative improvements.

Kohl stands by Carstens for President

BONN, Nov. 27.

HERR HELMUT KOHL, the Christian Democrat leader, said today he will propose Herr Karl Carstens, a former Nazi Party member, for the West German Presidency next year.

Herr Walter Scheel's five-year term as Head of State expires next year. He has indicated that he will not seek another term despite the support of the ruling Social Democrats and the Free Democrats.

Herr Carstens, a CDU member, who is Speaker of the Bundestag, has been criticised because of his Nazi past, but argues that he clearly underestimated the importance of Hitler's party at that time.

A statement today from the Christian Democrats said that the party presidium representing the CDU and their Bavarian ally, the Christian Social Union, had unanimously accepted Herr Kohl's suggestion to nominate Herr Carstens for President.

EEC loans facility go-ahead

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT

BRUSSELS, Nov. 27.

PLANS TO ESTABLISH a new EEC lending facility, with a capacity of up to 10n units of account (about \$800m), will be given the go-ahead today with the signature of a formal convention between the European Commission and the European Investment Bank (EIB).

The facility, which has been under discussion for the past 18 months, is intended to boost the level of investment in the Community by providing partial funding for projects in selected sectors. These are expected to include energy programmes, certain industrial ventures and regional development and infrastructure schemes.

The commission must now propose to the Council of Ministers more detailed criteria for projects to be financed by the first tranche of loans, which could

total as much as 300m units of account. Once these have been agreed, probably early next year, the first applications will be solicited from potential borrowers.

Among the possible investments which have aroused interest in the Commission are the proposals being studied jointly in Britain and France to construct a cross-channel grid linking electricity networks in the two countries. EEC funding would, however, have to be requested by the national electricity authorities concerned.

Loans, which will be mainly of medium- and long-term maturity, will be granted by the EIB after being vetted initially by the Commission. The EIB will have final authority over the leading decisions and will set

the terms of loans and administer the fund. It will also be responsible for financing the programme by borrowing on capital markets, due to be decided.

The facility was first proposed in the spring of last year by M. Francois-Xavier Ortoli, the Commissioner for Economic Affairs, as an adjunct to the EIB's normal lending activities. Last year, the EIB lent almost 1.6bn EUA and, almost all of it to borrowers inside the Community, comes first.

The plan has taken on new significance recently in the light of demands by the economically less-developed EEC countries, notably Italy and Ireland, for a substantial increase in EEC investment aid to help them participate in the planned European Monetary System, partly unresolved. These demands are expected to be agreed to let the programme go ahead.

Equal social security for women by 1985

BY GILES MERRITT

AN EEC directive under which women will gain equal social security and unemployment benefits during the next six years was adopted unanimously by the Council of Ministers in Brussels today. The Ministers also agreed to implement a 198m plan aimed at creating an additional 100,000 jobs for school-leavers and young people throughout the Nine next year.

The directive on equal benefits for women complements two earlier EEC moves which directed in 1975 and 1976 that women should receive the same pay and professional conditions as men. The third directive laid down a six-year transitional

period during which member Governments must remove inequalities between the sexes with regard to sickness benefit, invalidity and state retirement pensions, accidents at work and unemployment benefit. It is expected that these measures will cost the UK between £20m and £30m by 1985.

The scheme to harmonise social security structures inside the Community will also cover the allowances payable to women with dependent children or those covered by private pension schemes, operated, for instance, by their employers.

Both types of social security will be financed by a common fund, with national Governments contribut-

ing the remainder. The plan also provides for employers to qualify for a 25m deduction of 30 ECU (20) a week for each new employee under 25 taken on during 1979. No national quotas have been established, so that the degree to which member nations draw upon social fund payments is expected to be decided at official level during the course of next year.

French objections to job creation by central Government have resulted in the schemes being restricted to the subject of a fresh set of regional and municipal authorities, with non-profit-making grants that will be presented to the council in two years' time.

On the question of youth employment, which, at about 2.5m people, is the largest social security problem, the Council agreed on a one-year plan aimed at creating up to 100,000 new jobs. Half of the 25m total is to be allocated from the Community social fund, with national Governments contributing the remainder.

Common Fund deadline extended

BY DAVID HOUSEGO

GENEVA, Nov. 27.

THE DEADLINE for concluding negotiations to establish a common fund for the Common Fund, with a role in stabilising commodity prices, was today extended by 24 hours until tomorrow night.

Delegates from over 100 countries to the Common Fund conference here agreed to this postponement in the hope of bringing discussions on the Fund—which have broken down twice before to a successful end.

Among the industrialised countries, the United States and West Germany were the most insistent today that before they showed any further flexibility on the Fund's financing developing nations should agree to certain key elements on its operation.

On the other hand, industrialised states, Japan seemed readiest to make concessions to a departure from its normally tough stand on Third World issues that apparently stems from its desire that next year's important UNCTAD V conference in Manila should pass off without a serious clash between developing and industrialised nations. Britain has been taking a middle of the

road position within the EEC. They want formal recognition that the developing nations, the African group is the most opposed to accepting the West's proposals, as it stands to gain least from a Common Fund based on the buffer stocking of commodities in which its member nations have little interest.

Many other developing countries seem to have unrealistic hopes that industrialised nations will come close to accepting their demands for a total of \$800m in direct government contributions to the buffer stocking facility and a "second window" for concessional lending. For the two "windows", the maximum total the West seems prepared to accept in direct contributions is \$500m-\$550m, though their proposal so far amounts to \$400m-\$450m.

The key principles on which the industrialised nations are insisting would have the effect of diminishing the status of the Common Fund from a new Third World banking institution to a financing facility of assistance to commodity associations.

Lockouts threat to IG-Metall

BY ADRIAN DICKS

BONN, Nov. 27.

WEST GERMAN steel employers, faced with the industry's first strike in half a century tomorrow morning, announced tonight that they will hit back with a series of selective lock-outs, affecting about 25,000 workers.

The employers' decision, at an emergency meeting in Krefeld, which neither they nor the steelworkers' union, IG-Metall, had any perceptible attempt to head off the strike. Last-minute talks over the weekend came to nothing, and Herr Eugen Ledderer, the IG-Metall president, said on Sunday night that there could now be no turning back.

The union has called out some 37,000 of its membership of more than 200,000 in the three wage-bargaining regions of North Rhine-Westphalia (includ-

ing the Ruhr), Bremen and Osnabrueck.

Thyssen, the biggest steel company in Western Europe, will be the hardest hit, but other leading groups including Fried Krupp, Hoescht, Mannesmann and Hoescht will also be struck. The lock-outs, which come into effect on the morning of December 1, will affect some of these companies as well as others which are not yet on the IG-Metall list to be struck.

All the plants selected are major suppliers to the booming West German motor industry. Virtually the only sector in which the steel industry is making any money. The motor manufacturers appeared tonight to be confident of maintaining production from stock for up to about two weeks. Should the steel stoppage last longer, some would find themselves in difficulties.

Several were believed to be attempting to arrange for their sheet steel requirements to be supplied from abroad for at least the duration of the strike.

At the heart of the dispute is IG-Metall's demand for progress in the introduction of a 35-hour working week in the steel industry. The employers have refused even to discuss this. At the weekend they produced a last-minute offer of six weeks' holiday for everyone in the industry plus a 3 per cent average wage increase. This offer was, in turn, rejected scornfully by Herr Ledderer and his colleagues on the IG-Metall national executive.

The dispute will be critical for West German industrial relations, not only because of the disruption it threatens for a major sector but because of the principles involved.

European patents for Italy

By A. H. Hermann, Legal Correspondent

ITALY is now confidently expected to make implementing regulations for applications for European patents in ten days' time.

British patent agents have been pleasantly surprised by the speed with which Italian authorities have acted to remove doubts which surrounded the inclusion of Italy in the number of countries for which a patent application can be made by a single document processed by the European Patent Office in Munich. The date from which the European Patent Convention will embrace also Italy can now be taken as December 1, 1978.

This date has been determined by the ratification of the Convention by Italy in September 1978. However, international conventions are not directly effective in Italy and require implementing legislation. After the great delay experienced after the ratification of the London text of the Paris patent convention in 1968—when it took 14 years before the ratification was given practical effect in Italy—there were fears that the European Patent Convention may suffer a similar fate. These now seem to have been dispelled.

'Positive' EEC view on Spain

BRUSSELS, Nov. 27.

SR. LEOPOLDO CALVO SOTELA, Spain's Minister for Common Market Affairs, ended a two-day visit to Brussels today after receiving an advance look at the European Commission's formal opinion on Spanish membership of the EEC.

Sr. Calvo Sotela declined to describe the opinion to reporters, noting that it will soon be officially released by the Commission. But he said it was "very serious, very complete," and indicated that it was positive.

Sr. Calvo Sotela also met Mr. Finn Olav Gundelach and Mr. Edouard Davignon, the respective Commissioners for Agriculture and Industrial Affairs.

Bundesbank reports M3 increase

West German M3 money supply rose 11.7bn marks seasonally adjusted in October after a 8bn gain in September, and a 6.7bn rise in October last year, the Bundesbank said yesterday.

The Bundesbank said the total new funds at 227bn marks. The Bundesbank said in a report that M3 has grown at an annual rate of 15.5 per cent in the last six months, far above the 8 per cent growth goal the Central Bank set at the beginning of 1978. M3 grew at 2.20 per cent annually in the last six months, the Bundesbank said. The primary impetus for the October money supply growth came from foreign capital inflows and from public cash arrangements. Foreign capital inflows rose 3.3bn marks in the month, compared to a decline of 1.5bn marks in September and an increase of 0.35bn marks in October 1977.

Spanish loan repaid

Early repayment has been completed on the \$10n Kingdom of Spain loan, the report says.

Robert Graham, reports from Madrid. Repayment has been made to four monthly instalments of \$250m. The authorities were due to begin early repayment taking advantage of the country's strong foreign reserve position to lessen the burden of a debt scheduled at a spread of 14.50 over the market rate. The final instalment last week. Spain's total foreign reserves stood at \$9.5bn.

Portugal price rises

Portugal's consumer price index for Lisbon and Oporto registered 51.81 and 52.45 in September, up 15 per cent and 17 per cent from a year earlier, according to the National Institute of Statistics. AP-DJ reports from Lisbon. The index showed increases of 1 per cent from August.

Italy car sales drop

Italian new vehicle registrations declined 2.5 per cent in September from the comparable month of last year. AP-DJ reports from Rome. In the first nine months registrations were down 9.7 per cent from the comparable period of 1979 and totalled 1,031,603 (1,141,912).

French oil imports

French crude oil imports declined 8.2 per cent in September from the comparable month of the year to 32,522,478 tons. AP-DJ reports from Paris. Quoting figures published by the Comite Professionnel du Pétrole, it said imports from Gulf states were down 8.6 per cent to 33,056,631 tons, while those from eastern Mediterranean ports increased 28.1 per cent to 2,247,574 tons. Another feature was the 10.7 per cent increase in imports from the Soviet Union (2,013,629 tons).

EEC prices slower

Consumer price rises in the European Community as a whole were slower in October, with the overall index at a preliminary 124.5 (1975 equals 100) and up 7.1 per cent in a year. AP-DJ reports from Brussels. This marks the slowest increase recorded by Eurostat, the EEC statistics office, since the beginning of the year.

Lawyer acquitted

Herr Wolf-Dieter Reibehard, a lawyer, was acquitted yesterday of charges of supporting a terrorist gang. AP reports from Hamburg. The state was ordered to bear the costs of the trial after the court found the prosecution's chief witness was "insufficiently trustworthy."

Dutch housing starts

Housing starts in the Netherlands in October rose 2.5 per cent to 10,846 from 9,417 a year earlier, according to statistics supplied by the Central Bureau of Statistics. AP-DJ reports from the Hague. Completed houses dropped 0.4 per cent to 9,796 from 9,838 in the comparable month a year ago. In the first 10 months of this year, housing starts were down 5.8 per cent from last year (92,892). Also down was the number of completed houses at 84,711 (88,983), a decline of 4.8 per cent.

Etna activity

Mount Etna, Europe's highest volcano, emitted ash and smoke for the sixth day yesterday. AP reports from Catania. Experts said that activity was decreasing after reaching a peak over the weekend.

\$3bn Sahel project

President Dawda Jawara of Gambia said yesterday that the EEC has shown interest in helping to finance a \$3bn project to build a railway line across West Africa to help solve the drought problems. AP-DJ reports from Brussels. President Jawara was speaking at a news conference at the end of a four-day visit to the Sahel. He is chairman of the Sahel states association of eight countries south of the Sahara.

French vineyard to be auctioned

HENRY SPENCER and Sons, the North Nottinghamshire auctioneers, has been given a commission to auction a French vineyard, the first job of its kind in the firm's 140-year history. Chateau Claire, Abbey near Gensac, in the Bordeaux region, produces red, white and sparkling wine and is on offer at about 250,000. The auctioneers said anyone who wants to visit the vineyard and see the view to buying will be offered the job of an interpreter.

DEFENCE STRATEGY IN EAST EUROPE

Romanian defiance creates a crisis for the Warsaw Pact

BY PAUL LENDVAI IN VIENNA

ROMANIA'S public defiance of automatically pre-empt national the Kremlin over military control over the Romanian army, expenditures and closer command integration coupled with the reaffirmation of its "sovereignty" line on the Middle East and China have created the most serious crisis within the Warsaw Pact since the invasion of Czechoslovakia in August, 1968.

The dramatic speeches of President Nicolae Ceausescu since his return from what must have been one of the stormiest Soviet Bloc summits ever, underlining the enormous tensions of the conflict, it involves not only the relations between Romania and its powerful Soviet neighbour, but might have serious repercussions also on the political developments in the Eastern Europe. These in turn could directly affect both East-West relations and the Sino-Soviet conflict.

Even the official statements from Bucharest indicate at least three major areas of crucial disagreements between Romania and the rest of the Soviet-dominated Bloc—



The fact that the President emphatically stressed that the Romanian armed forces would only answer a call issued by the party, Government and state leadership is another significant pointer to the substance of the quarrel. Under the terms of the Warsaw Treaty, signed in 1955, Romania belongs to the pact. Albania left it in September 1968. But the Romanians, who have not allowed the holding of Pact military manoeuvres on their

territory since 1962, insist that the principle of consensus must be respected and decisions in the military sphere, just like in the Communist, can only be taken unanimously. It is of course a matter of conjecture how far the extent of actual command integration in the Bloc with Romania has already gone.

The point is that Romania since June 1958 is the only country in Eastern Europe where neither Soviet troops nor even Soviet "advisers" are stationed. During the last major debate in 1966 over the Soviet demand for progress towards a supra-national joint command, Romania also protested that all key positions, beginning with the posts of the commander in chief and the chief of staff of the joint command have always been held by Soviet officers. A similar complaint was publicly voiced by the Czech general Prelik, chief of the central committee's military department in Prague in the summer of 1968.

Thus the truth of the matter is that apart from signing high-sounding communiques, and allowing "map exercises" at staff officer level, Romania has remained aloof from real military integration within the Soviet-dominated alliance. Now however the sharpening Soviet conflict with China has created an even more dangerous situa-

tion. According to unconfirmed rumours the Soviets or one of their allies proposed the admission of Vietnam to the Pact. In any case, President Ceausescu and the Romanian Politburo reaffirmed that the army would fulfil its obligations only in case of "an imperialist aggression in Europe" in accord with the letter and spirit of the treaty.

But the defence obligations under the bilateral treaties of friendship and mutual assistance linking the Soviet Union with all other pact members, including significantly Romania, contain defence obligations extending beyond Europe. Thus Romania has defence obligations if the Soviet Union is "subject to attacks by any state or group of states." The Romanians of course already argue that it is up to their supreme bodies to decide under what conditions the Romanian troops would be involved in a war.

Meanwhile the Romanian challenge put all the other smaller Bloc member states in the defensive. Are their leaders willing to sacrifice national economic interests and the promised staff officer level, Romania has increased of the standard of living for the sake of what the Romanian comrades publicly called, "unnecessary" additional military expenditures? What will be the response of already grumbling Hungarians,

Polish or East German comrades when informed by the numerous Western broadcasting stations about the Romanian defiance? And what are the options of the Soviets?

Short of an invasion, the Soviets cannot hope to contain Ceausescu whose independence course is supported both by China as well as by the U.S. in addition to world public opinion including, above all, the non-aligned movement. But with 1,500 miles of common borders with the Soviet Union, Hungary and Bulgaria, a virtually insuperable 150-mi. virtual wall on the Black Sea, Romania must stop short of unforgivable provocations. Regardless of the enthusiasm of the hundreds of thousands of volunteers "Patriotic Guards" set up in 1968, the 180,000 strong regular Romanian forces with their increasingly obsolete Soviet-made equipment would be no match for the Red Army in case of a showdown.

The Soviets are likely to opt as before for a combination of indirect political counterattacks and economic pressures. But the situation is fraught with dangers. Past behaviour is not always a good guide to assess future Soviet actions. The crucial question remains open: how unforgivable is latest Romanian provocation in the eyes of the angry men in Moscow?

Peking wall-posters make new civil rights demands

BY JOHN HOFFMANN

PEKING, Nov. 27.

NEW DEMANDS for civil rights and the punishment of political criminals appeared on Peking wall-posters today.

One poster, addressed to the Chinese Supreme Court, calls for the immediate sentencing of the "gang of four" and suggests the death penalty. The Gang of four, a radical group which seized political power in China after the overthrow in 1976, was led by Mao Tse-tung's third wife, Chiang Ching. Mao himself has been accused in the present poster campaign of complicity with the group.

"Ordinary citizens who commit crimes against the state would be executed," says the poster. "An emperor's son who committed crimes would have been punished. The Gang of four should not be treated differently."

The poster campaign has mounted steadily in the past week as a storm of freely expressed opinion has swept through Peking.

The general tenor of posters has been critical of Mao's dogmatic ideology and in praise of Teng Hsiao-ping, the Vice-Premier who was twice dismissed from office under Mao and who is with any foreigner on a political subject.

Colina MacDougall, a Canadian International yesterday published a report on the treatment of political prisoners in China which describes how political dissenters can be arrested, questioned, tried and punished without a fair trial.

The draft report was submitted to the Chinese Government last June but no reply has been received.

Amnesty expresses particular concern about legislation allowing political imprisonment and the categorisation of groups of people as "class enemies."

It also notes that political arrests have been made during mass campaigns used by the Chinese leadership to whip up support for particular policies.

It expresses concern at the detention of political offenders for long periods before trial, poor conditions of detention and the lack of formal guarantees of the right to defence.

Egypt discusses treaty position

BY ROGER MATTHEWS

CAIRO, Nov. 27.

A TOP-LEVEL committee headed by Vice-President Husni Mubarak continued work today on a document that will spell out Egypt's position on the new treaty negotiations with Israel. President Anwar Sadat yesterday suggested further amendments to the document and it is not now expected to be forwarded to the United States until some time in January.

Egypt is insisting that the peace treaty should be linked to a timetable for Palestinian self-rule on the Israeli-occupied Gaza Strip and West Bank and is also seeking some amendments to the wording of the treaty itself.

Israel's Prime Minister Menachem Begin has however indicated that his cabinet will accept the American compromise draft all over the world," said Mr. Sadat yesterday.

David White reports from Paris: Supplies of French military equipment to help position is rather more flexible than might at first appear. Although he has several times repeated that he will not sign a treaty unless it is fully linked to a Palestinian self-rule timetable, he said last night that "sooner or later we shall be signing an agreement, and that is a fact."

Because of the widespread acceptance in Cairo that a peace treaty is only a matter of time, there is a marked absence of anxiety in the capital. Even in President Sadat is looking more for a formula of words, rather than significant Israeli concessions. "Whenever we seek a resumption (of talks) we should find the proper language to fulfil what public opinion wants, American compromise draft all over the world," said Mr. Sadat yesterday.

David White reports from Paris: Supplies of French military equipment to help position is rather more flexible than might at first appear.

Namibia gap narrowed at UN

BY OUR OWN CORRESPONDENT

UNITED NATIONS, Nov. 27.

MR. PHIL BOTHA, the South African Foreign Minister, opened a new round of talks on the Namibia problem today with senior United Nations officials, including Dr. Kurt Waldheim, the secretary-general. There is some sign of a narrowing of differences between the two sides.

Mr. Botha arrived in New York yesterday, at Dr. Waldheim's invitation, and was also expected to have discussions with the UN representatives of Britain, France, the U.S., West Germany and Canada.

The UN settlement plan for Namibia, devised by the five states, calls for the dispatch of some 7,500 UN troops and more than 1,000 civilian officials to the territory to supervise and control pre-independence elections.

In advance of Mr. Botha's arrival, his principal assistant, Mr. B. G. Fourie, had three meetings with Dr. Waldheim last week. The results formed the basis of a report which the secretary-general gave to the Security Council at the weekend.

Although Mr. Fourie reaffirmed South Africa's rejection of a request by the Council that internal elections be held in Namibia, he said, according to the report, that Pretoria was ready to cooperate with the UN in a further, post next year, in talks in Pretoria in mid-October. Dr. David Owen, Britain's Foreign Secretary, Cyrus Vance, the U.S. Secretary of State, and Ministers of the three other Western member states of the Security Council, states that only to obtain South Africa's promise to use its good offices with leaders elected in the December elections to hold a further UN-supervised ballot.

Thus, Mr. Fourie's statement represented a step forward, but he also insisted that a date should be set for supervised elections, and that no party should be allowed to change it once it was agreed, even if hostilities in Namibia were continuing and there was no reduction in South African troop strength.

Dr. Waldheim said he would need more specific answers for the Security Council, and evidently he tried to obtain these today from Mr. Botha.

The question of South African troops is especially troublesome, because the Western plan which Pretoria accepted on April 25 requires that all but 1,500 of them should be withdrawn before elections. Mr. Fourie appears to have indicated a policy shift on this matter.

Asked today whether there still was room for compromise, Mr. Botha said this was what he was discussing with Dr. Waldheim.

Whether or not the Security Council moves to apply further sanctions against South Africa, which have been threatened, depends largely on the outcome of the present talks. An arms embargo has been mandatory for more than a year.

White exodus from Rhodesia

By Tony Hawkins

SALISBURY, Nov. 27.

RHODESIA LOST 1,582 whites through emigration last month—the highest such monthly exodus in 15 years. Official figures released here today show that there were 1,824 white emigrants in October and only 252 white immigrants to give a net loss of 1,582 as against an outflow of 1,490 in September. So far this year, Rhodesia has lost 9,104 whites as a result of emigration and with two months to go in the year, the figures to come it is clear that the outflow for the year will comfortably exceed last year's 10,808 and will reach record levels of around 12,000.

In mid-year, Rhodesia's white population was officially estimated at 280,000 as against 68m blacks. Since then, the country has lost 5.4% Europeans as a result of emigration—just over 2 per cent of the white population. By the end of this year the white population is likely to have declined to less than 250,000. Observers here expect very heavy emigration figures in December and January though there may be a slight reduction this month. The postponement of the elections and of the handover date for majority rule are unlikely to have any favourable impact on the figures since by prolonging and deepening the uncertainty they are likely to have an adverse impact.

Our Foreign Staff adds: Chief Jeremiah Chirau, one of the four members of the Rhodesian National Council, flew into London to press upon Foreign Secretary Dr. David Owen the need for an all-party conference.

Labour refuses to admit defeat in NZ election

BY DAI HAYWARD

WELLINGTON, Nov. 27.

NEW ZEALAND'S Labour leader, Mr. Wallace Rowling, is refusing to concede defeat in Saturday's general election until all the special votes are counted. Labour believes it has a good chance of picking up some of the 400 Government seats retained by less than 200 votes. This could reduce still further the National Party's election-night majority of six in a House of 92. The result was a dramatic slump for Mr. Robert Muldoon from the almost majority previously held by his Government.

Labour hopes that special votes from among the 50,000 New Zealanders who have left the country in the past two years will be mainly anti-Government. The number of special votes cast in Australia was more than double the number in the 1975 election. Up to 200,000 special votes remain to be counted by December 5.

Labour is also collecting evidence of voting irregularities caused by the confused state of the electoral roll. Mr. John Wybrow, the party's general secretary, says the evidence will be used in court battles over marginal seats if Labour thinks such action will change the results.

Two Cabinet Ministers were defeated at the poll. Three more have retired and a sixth may have to give up his portfolio because of ill health, so Mr. Muldoon is expected to carry out a major reshuffle.

The effect of the abortion issue in the election was reflected in the dramatic fall in the vote for Mr. Frank Gill, the Health Minister. Mr. Gill sponsored tough anti-abortion laws and became a target for a campaign by pro-abortion supporters. His majority dropped to 1,300 from 5,500 in 1975.

Rupee-rouble rate settled

BY K. K. SHARMA

NEW DELHI, Nov. 27.

THE SOVIET UNION has demonstrated its anxiety to prevent India straying too far from its policy of settling a four-year dispute over the exchange rate between the rupee and the rouble.

The agreement, signed on Saturday and announced in Parliament today by Mr. H. D. Patel, the Finance Minister, goes a long way towards meeting India's demands on outstanding credits taken in the past 20 years.

Under the agreement, the new rate will be Rs 10 to the rouble and all past payments due at the old rate of Rs 8.3 to the rouble will be treated as final with no extra liability. Other details of the agreement are also thought to be favourable to India.

Russia has made a number of gestures to New Delhi recently, including the grant of substantial credits.

Talks are in progress on long-term economic co-operation and a draft agreement is to be initiated this week.

It is expected to be signed when Mr. Leonid Brezhnev visits India next year.

THE PAKISTAN ECONOMY

Problems deeper than the fate of Bhutto

BY CHRIS SHERWELL IN ISLAMABAD

AMID GROWING concern that Pakistan's military government is postponing all important policy decisions until the future of Mr. Zulfikar Bhutto is decided, clear warning signs are emerging on the economic front which point to continuing uncertainty regardless of the former Prime Minister's fate.

The best indication of the difficulties ahead came this month when Pakistan warned its Western creditors that it would default on its loan repayments unless its debt was rescheduled by January. Although no default is expected, the warning highlighted the Government's anxieties about the balance of payments and the future of its development programmes.

Concern has also been registered about the build-up of inflationary pressures in the economy. The State bank, after reporting a 9.2 per cent real growth rate for 1977-78 in its annual report—a figure which few people believe—warned of the sharp impact which the Government's increasingly large budget deficit and the continuing flood of remittances from workers abroad will have on prices.

Although some Western countries, such as Britain, Sweden and Switzerland, have moved individually to help in a small way on rescheduling, the broad position of the aid-to-Pakistan consortium—which essentially means the U.S., Pakistan's principal creditor—is that unless the Government introduces some politically difficult economic reforms, any rescheduling exercise will have to be repeated when the old problems re-emerge.

Put at its cruelest, this means that Pakistan should moderate its persistent tendency to live beyond its means. This is linked with the inflation problem, because it means that Pakistan should try to reduce, if not wipe out, its budget deficits. How this should be done is a matter of debate, but it is clear that if the attempt is made, rescheduling will be more favourably considered.

The most obvious candidate for budgetary cuts is Pakistan's system of subsidies, particularly for wheat, the country's staple food. The Government considers this essential for price stability, but because of a short-fall in domestic production last year and the consequent need for imports, the wheat subsidy climbed 70 per cent above the planned level to almost 1bn rupees (about £50m). The 1978-79 subsidy is budgeted to rise another 34 per cent, but with imports at some 2.3m tonnes it could be higher. Another 1m tonnes is expected to be imported next year.

If farmers could be encouraged to grow more, such an enormous import burden—draining about 25 per cent of the country's foreign exchange—could be avoided. The Government has also been moved into Karachi port to coordinate the running of the distribution system so that imported wheat, along with other items in short movement on rescheduling, reaches the hinterland.

To a large extent, however, these moves are the product of sheer necessity. Some observers believe that if Government had not acted there would have been bread riots before the end of the year. Certainly, it is not yet clear whether the actions have worked. And now the next move is already awaited.

Precisely what this should be is unclear. Subsidies form 6 per cent of Pakistan's non-development revenue expenditure, while the army has also been moved into Karachi port to coordinate the running of the distribution system so that imported wheat, along with other items in short movement on rescheduling, reaches the hinterland.

The key question in assessing Pakistan's debt repayment capacity concerns the size of the remittances from Pakistani workers abroad. Indications are that the remittances will be large enough to keep the balance of payments afloat again this year, but that the country will not face the predicted overall payments deficit.

This means that even allowing for little export improvement and higher imports, Pakistan is well placed to make its debt repayments this year. But the inflow also threatens inflation. Remittances money typically goes into land and consumer goods rather than savings accounts. With more money in circulation because the Government's efforts to channel it productively are desultory, prices are rising, especially in real estate.

As the complaints about inflation from middle-class people on fixed incomes, the need to take action is certain to increase, because the full impact of the Government's deficit has yet to be felt. This will be emphasised when the Government carries out its commitment to lift the wheat price, because this will affect the general price level disproportionately.

With the military Government facing such a potential political headache it is no wonder that the efforts to align the economy with the requirements of Islamic law have given rise to fears that the most talented officials are being distracted from more important tasks.

On top of its attempts to formulate the interest-free system of banking and the taxes on wealth and income demanded by Islamic law, the Administration has also been trying to conduct an industrial investment campaign to revive dormant interest in the private sector. But business men, fearing that the Government's plan to hand back industries taken over under Bhutto founder on the rock of Islamic resistance, are refusing to act until the

PRESIDENT Zia-ul-Haq of Pakistan has agreed to the formation of civilian Cabinets for the country's four provinces, the leader of the six-party Pakistan National Alliance (PNA), Maulana Mufi Mahmood, disclosed yesterday.

The announcement ends an important difference between the military leadership and the parties participating in General Zia's civilian Cabinet at the national level who are opponents of Mr. Zulfikar Ali Bhutto, the former Premier. But while it appears to mark a

further step along the road to civilian rule, it does not mean the country is any nearer to elections.

Office-holders in the proposed provincial governments and in local bodies to be formed simultaneously will be nominated.

\$250m-\$300m in foreign exchange this year—would be reduced. To this end the Government has raised the wheat procurement price for farmers from Rs 37 to Rs 45 a munda (about 57 kilograms). But without a politically controversial rise in the selling price in the country's wheat price from the present level of Rs 32, this move will simply enlarge the Government's already large budget deficit and increase its inflationary borrowing.

The Government has promised the consortium countries that it will raise the price next spring in order to reduce the subsidy. Indeed, it was a precondition for additional supplies this year to meet the shortage. But whether the rise materialises remains to be seen, for it will be a shock when it comes.

So far the Government has been hard and acted on the wheat issue, to the point where it has even bought essential raw materials from India, an action on this too—politically unpalatable though it may be—

defence is closer to 42 per cent. But after India's recent arms purchases, and with Iran's descent into turmoil and the emergence of a Soviet-oriented socialist regime in Afghanistan, the climate is hardly suitable for making demands on a military Government to substantially reduce defence expenditure—particularly as little of that is capital spending.

That leaves the debt burden as the best way of reducing the deficit. A reassessment of development expenditure is to be avoided. But such a reassessment may be unavoidable. Spending on the controversial Karachi steel mill project, for example, will take 55 per cent of all public investment under the Five Year Plan that began this year.

Taken action on the other side of the account, to broaden the tax base and improve the collection system, is virtually dismissed by the Government. But support as well as to visit Mecca on pilgrimage. The lack of confirmation of a return, just next month by Prince Fahd, suggests that the Government's plan to

trialism, at the end of June, when Pakistan asked for a continuation of the then lapsing rescheduling arrangement, was that Pakistan was not in imminent danger of default; the request was therefore not granted. But Pakistan's view is that it should not run down its sizeable foreign reserves to a point enough for just two months' imports when they may not be large enough to cover an emergency and could even jeopardise future capacity to borrow.

The consortium feels things are not as bleak as this. But it is thought that Pakistan has tried unsuccessfully to divert Saudi Arabian project and to other purposes, and that the recent Saudi visit of General Zia-ul-Haq, Pakistan's military leader, was to look for financial support as well as to visit Mecca on pilgrimage. The lack of confirmation of a return, just next month by Prince Fahd, suggests that the Government's plan to

trialism, at the end of June, when Pakistan asked for a continuation of the then lapsing rescheduling arrangement, was that Pakistan was not in imminent danger of default; the request was therefore not granted. But Pakistan's view is that it should not run down its sizeable foreign reserves to a point enough for just two months' imports when they may not be large enough to cover an emergency and could even jeopardise future capacity to borrow.



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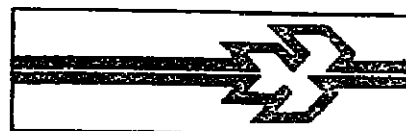
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AMERICAN NEWS

Reorganisation may scrap the Commerce Department

BY JUREK MARTIN, U.S. EDITOR

WASHINGTON, Nov. 27.

THE ABOLITION of the United States Commerce Department in its present form has emerged as one of the main options being considered by White House staff dealing with bureaucratic reorganisation.

No firm recommendations have yet reached the desks of either President Jimmy Carter or of Mr. James MacIntyre, the head of the Office of Management and Budget, under whose purview the studies are being carried out.

But there is a powerful feeling inside the White House that the Commerce Department is the very of byrd, which gives bureaucracy a bad name and that many of its functions could be absorbed by other Government agencies, thus improving efficiency.

Mr. Juanita Kreps, the Secretary of Commerce, is reputed to be fighting the reorganising proposals and can be expected to appeal for support from Congress, whose approval would be necessary for such a reallocation of Government responsibilities.

Mr. Kreps' performance is not among the current targets for his dismissal, but he is considered a regular and effective member of the Cabinet and Mr. Carter would almost certainly assign her commensurate duties should the reorganisation go through.

Indeed, there is speculation

that if Congress ratifies the creation of a new Department of Education—which Congress did not pass in its last session but which will be re-submitted next year—she could well become its new secretary.

Bureaucratic reorganisation is not a popular subject on Capitol Hill. Congress has sanctioned the creation of a new Department of Energy and passed the Airlines Deregulation Bill, which will in time mean the end of the Civil Aeronautics Board. But it balked over the Education Department and many Congressmen, whose own committee fiefdoms are intimately tied to the existence of the federal bureaucracy in its present form, are unwilling to see their own authority diminished.

Underlying the reorganisation philosophy is President Carter's own belief that bureaucracy must be made more responsive—a campaign theme in 1976.

The Commerce Department is a natural focus for reform because it is so diverse and because some of its functions appear to be duplicated in other parts of the Government. Its economic development division, for example, is involved in areas like housing policy, in conjunction with the existing department of Housing and Urban Development, while

its extremely large National Oceanic and Atmospheric Administration performs duties which might be better pulled together under the aegis of the Interior Department, one of whose principal responsibilities is natural resources.

Indeed, one of the options under consideration is to enlarge both housing and urban development and interior by the process of absorption, perhaps calling the latter the Department of Natural Resources.

President Carter has also promised to give assistance to exports by providing greater bureaucratic support. This could include the creation of a new agency for international trade, perhaps loosely modelled on the Japanese example. Such an entity would have to embrace some of the duties now carried out by Commerce.

Equally, Commerce is a voluminous producer of economic and other statistics (the Census Bureau is one of its arms) which the argument runs, could also find appropriate homes elsewhere in the Government.

President Carter could well decide to sit on all these, and other schemes, concentrating instead of splitting off education from the current Department of Health, Education and Welfare.

spending that directly affects American forces and equipment in Europe, and not the whole span of the U.S. defence budget. From St. Louis, Mr. Carter then flies on to Salt Lake City where he is to receive an award from the Mormon church there—a controversial award in the light of that Church's fight against the Equal Rights Amendment (ERA) to which the Carter Administration is committed. The Mormons have succeeded in preventing ratification of the amendment, which would enshrine equal rights for women into the constitution, in three states where their influence is extensive: Utah, Nevada and Arizona.

Mr. Jody Powell, the White House Press Secretary, today sought to inspire by the Carter Administration, which feels that any reneging by the U.S. would lead other NATO countries to backslide. However, it is not being ruled out that a 3 per cent real increase might only cover

reases and a reduction in price

risers of 1 per cent on the average increase in the past two years.

Hitherto, the President has only said that the federal government would take sanctions against companies that did not comply with the new guidelines by denying them government contracts.

Federal budget cuts are likely to bear disproportionately on social welfare programmes and on urban policies because the Administration seems determined to stick to its commitment made to its NATO allies to increase defence spending by 3 per cent in real terms.

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Somoza clings to power

By William Chislett in Managua

LIKE A dying man clinging to a raft, General Anastasio Somoza, the Nicaraguan President, is still holding on to power. The possibility of a peaceful settlement has become increasingly remote following the rejection by both the president and the opposition of the U.S. backed mediators proposal for an end to the conflict which has left the country on the verge of bankruptcy.

General Somoza, whose family have ruled Nicaragua for 41 years, is only being kept in power by his National Guard. This is now around 10,000 strong—a 2,500 increase in strength since the September 1977 when the Sandinista guerrillas, deserted by the business community, intensely hated in the areas where the fighting was worst, Somoza is also an embarrassment to the U.S. Although it was that country which allowed his father to install himself in power in 1936 after taking over command of the U.S. Marine-trained guard, it now wants his son to go as quickly as possible.

But Somoza obstinately refuses to budge. Asked at a news conference last weekend whether he thought the U.S. still supported his Government, he replied: "I support the U.S. still supported his Government. In the proposed referendum to determine his continued presence in the country and the U.S. efforts to weaken him economically by persuading the IMF to put off its decision on granting a \$200 million compensatory credit, General Somoza said with his customary ambiguity: "I don't think the U.S. supports my overthrow."

This is true to the extent that a violent overthrow involving a radicalisation of the Sandinista guerrillas would prompt fears in the Pentagon of another Cuba. But there is no hiding the pleasure that he would give the U.S. were the country to be overthrown.

Writing in the annual survey of the world coal industry in "World Coal" magazine, Mr. Hsiao says that "the key to speedy development of the coal industry lies in mechanisation."

The target is to achieve full mechanisation within the next ten years.

"China must rely on its own abilities to achieve this aim, but at the same time will not hesitate to import some of the world's most advanced techniques and equipment. Measures will have to be taken to raise the scientific and technical level of the workforce to meet the needs of mechanisation."

China decided in principle to award a \$10m contract for a harbour project at Lien Yun, about 700 kilometres north of Shanghai, and for a deepwater channel in the Yangtze River, about 100 km from the mouth.

The consortium, known as Port Yangtze project, he added, would consist of Bos take two years.

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WORLD TRADE NEWS

China 'to allow direct 49% foreign investment'

PEKING, Nov. 27.

IN AN apparent aboutface, China has offered to allow foreigners to make direct investments, so long as the Chinese continue to own at least 51 per cent of any joint venture.

The new policy was recently disclosed here to a French economic delegation which was led by Francois Giscard d'Estaing, president of the French Republic, and by Jacques Chirac, prime minister.

The delegation, which included Chinese officials including vice premier Kang Shuh-en and Ku Ming, deputy head of the State Planning Commission.

In the past few days, Chinese officials have reiterated the new policy to several British businessmen, while Mr. Yuji Okazaki, representative in Peking of the Japan Association for the Promotion of International Trade, said in an interview that Japanese companies also have been approached by Chinese authorities about forming joint ventures.

The apparent reason for the switch in Peking's policy is that joint ownership lightens China's own investment burden.

Although foreign banks are eager to make credits available to China, a joint venture, in which China held a 51 per cent stake, would mean that almost half the borrowing liability would be removed from China's shoulders.

This would permit China to make better use of the credit available and advance simultaneously on more projects, thus speeding economic modernisation.

Reuter adds from Paris: French Foreign Trade Minister, M. Jean-Francois Deneau left on Saturday on a week-long visit to China, accompanied by 60 leading industrialists, bankers and businessmen. Officials said M. Deneau will hold talks with Vice-Premier Ku Mu and other Chinese leaders and will try to speed up and possibly sign a trade agreement with China worth up to \$500 m.

The Chinese have been negotiating contracts with the French on wide-ranging industrial projects and arms deals, including a nuclear power station, anti-tank and anti-aircraft missiles.

Meanwhile, the Carter Administration is reported to have given the French Government permission to sell an American-designed nuclear power plant to China, according to the New York Times. It added that approval was conditional on the atomic plant would be used for peaceful purposes.

Officials are reported to have said that after much debate within the Administration, France was told to go ahead with the sale of one and possibly two Westinghouse reactors built under license in France.

The deal could mark the first sale of Western nuclear technology to the Chinese, commensurate with the level of co-operation in atomic research that existed between the

Consumer demand still firm

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

CONSUMER SPENDING is continuing to raise the level of demand for goods in manufacturing industry, although any boost in business confidence is being hit by fears of industrial unrest over pay negotiations.

These are the main conclusions of the Confederation of British Industry's monthly industrial trends survey and regional reports today, which followed the general line of recent economic and industrial reports.

But there is considerable concern about the prospects for exports because the levels of overseas order books seems to have worsened slightly compared with the past two months, and foreign demand is poor for the intermediate and capital goods sectors.

The fact that companies' total order books are continuing to improve in spite of the worsening of export orders, shows that the improvement in home demand is strong in certain areas.

"Although total order books remain below normal for 34 per cent of participants, the improvement in demand for manufacturing industry over the most recent months has been maintained," the confederation says.

"This is most noticeable for firms in consumer goods industries. For firms making intermediate goods, and in particular, those engaged in metal manufacturing, demand remains weak."

The survey on which these results are based, was conducted among more than 2,000 firms.

The select committee had been concentrating on specific industries, one of its most controversial investigations involving the British Steel Corporation. The decision to inquire into more general subjects affecting all the nationalised industries marks a departure in the committee's approach.

It has also decided to continue holding hearings on subjects outlined in the Queen's Speech, in advance of legislation being drafted. The committee did this in the case of the reorganisation of the electricity industry, and intends to hold a similar inquiry into the proposal that the consumer vote on nationalised industries should be strengthened. A sub-committee is also being formed for this purpose.

Community Land Scheme rules change

BY JOHN BRENNAN, PROPERTY CORRESPONDENT

THE GOVERNMENT is to allow local authorities greater freedom in their operation of the Community Land Scheme and its financial implications have been agreed with the Environment Department. A council will be able to go ahead with land acquisitions without further approval for individual projects.

Councils keen to use the scheme as part of a positive planning programme have been anxious to shed the laborious procedure of applying for loan sanction for each individual purchase.

While the new guidance note resolves this problem, it does not alter the overall budget for Land Scheme loans set at £64m this year, £83m in 1979-80, and £102m the following two years.

Until now, local authorities have had to seek Government Scheme loans set at £64m this year, £83m in 1979-80, and £102m single area of land acquired under the scheme.

THE India-Pakistan-Bangladesh shipping conference, which fixes of the improved productivity common freight rates and sailing timetables for operators on the route, has reduced from today its surcharge on cargo handling at the Port of Liverpool to 12½ per cent (previously there was an inward charge of 19 per cent and an outward one of 17½ per cent).

The Mersey Docks and Harbour Company has campaigned throughout the year against the surcharge because of the improved productivity common freight rates and sailing timetables for operators on the route.

Mr. James Fitzpatrick, managing director of the company, said yesterday that although the reduction was welcome, the surcharge was no longer justified in any shape or form.

At the beginning of this month the UK-Sri Lanka conference, a sister association, announced that it was reducing its surcharge to 5 per cent.

A wooded landscape by Jan van Goyen, sold for £8,500 to Richard Green, the London dealer, in a sale of Old Master paintings at Phillips which totalled £121,890. Evans

They were sent for sale by the Duke of Northumberland and far exceeded their estimate of £12,000-£15,000.

Other high prices were £24,000 for the Theatrum Orbis Terrarum by Abraham Ortelius, published in Antwerp in 1588; £14,500 paid by a German dealer for Civitates

SALEROOM

BY ANTONY THORNCROFT

Kirkby co-op leaders offered new jobs

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

THE TWO leaders of the troubled Kirkby Manufacturing and Engineering workers' co-operative are to be offered consultants' positions at about £5,000-£7,000 a year by Worcester Engineering, the central heating company now negotiating to take over the co-operative.

The two men are Mr. Jack Spriggs and Mr. Dick Jenkins who were militant shop stewards until the co-operative was set up in 1974. Since then, they have held a dual role as conveners of directors on salaries of £5,000 a year.

Their future has been a subject of some controversy since the future of the co-operative, which is losing about £20,000 to £25,000 a week, because precarious earlier this year.

It has been widely assumed that some companies that might have been interested in taking over the co-operative, whose main business is making radiators, would have wanted to get rid of them.

There has also been speculation that Mr. Spriggs and Mr. Jenkins would have to leave since Worcester Engineering emerged in a Department of Industry working party report two weeks ago as the favoured

company to try to save the co-operative.

But Worcester is instead offering them the consultants' jobs as "group advisers" on three-year contracts. It appears that no day to day management or other work would be involved and it is not clear how often the men would be required at the Merseyside factory.

Meanwhile Worcester is still negotiating with the Government and the co-operative's creditors about financial arrangements. It also has to find a way of dealing with technical and financial qualifications about the proposed takeover registered two weeks ago by the Government's Industrial Development Advisory Board. A financial involvement by Sietrad, part of Metal Box, was suggested by the board and the idea of Sietrad taking a 10 per cent interest in Worcester has been considered.

A possible price of £1m or more for the purchase of the co-operative's buildings from their owner, International Property Development, has also been under discussion.

Tough negotiations have also started at the co-operative over 200 redundancies among the 720 workforce and over extensions to the present 25-hour working week. These continued yesterday when the co-operative's shop stewards said there was little

point in detailed talks till the basic financial issues had been resolved.

At the same time, Mr. Spriggs and Mr. Jenkins are involved in a Left-wing campaign within the Labour Party to have the co-operative taken over by the National Enterprise Board.

The two men also want the Department of Industry's working party reconvened to consider allegations that, during its original work, it came under strong pressure from senior departmental Ministers to reject any NEB takeover.

There was a boost yesterday for business at the motorcycle workers' co-operative factory at Meriden, near Coventry. The Triumph motorcycle firm, now run by 600 men and women, said it was encouraged by the strong possibility of again becoming the main suppliers of machines to police forces. Devon and Cornwall police has bought six 750 cc machines despite criticism of the Meriden product by other police forces.

The workers' co-operative said it was a breakthrough and the sale could well influence prospective buyers. Several forces, including West Midlands and Warwickshire, have recently ordered for the German BMW machine in preference to the Triumph.

Jessel and associates to leave board

BY CHRISTINE MOIR

MR. OLIVER JESSEL and two fellow directors at London to escape the collapse of Jessel Investment Trust (formerly Cate Securities) in 1975. At one stage, Mr. Thomas Lewis and it was to have bought a subsidiary of J. S. Jessel Britannia Unit Trust, but the deal was called off when a receiver was completely new board.

In a surprise announcement yesterday the board said simply that the company's interests would be better served by "directors not engaged in the development of any other public company."

Moreover, shareholders would have to wait yet longer for a full explanation of the company's affairs.

The report and accounts for the year to March are already overdue, and the board cannot give a firm date when they may be expected.

The statement says only that the annual meeting "will be adjourned until a date early next year when the accounts will be available."

Apparently the problem lies with RRC-Hightower, a company in which LIT bought a two-third stake from the receiver in 1976. Last year, Hightower just £258,000 before tax. This year, according to the board, it may have lost only £102,000, but the figures are not yet complete.

The rest of LIT is said to have operated at a small profit in the 12 months to March, but no dividend is proposed, presumably because the profit will be insufficient to offset the losses from Hightower.

LIT, under the name of Cate,

Thermos allowed to raise prices

By Our Consumer Affairs Correspondent

PRICES of Thermos flasks are to go up by a maximum of 15p despite a Price Commission investigation into the company's prices.

The rises, of a weighted average of 5.33 per cent over a range of products, have been allowed as an interim measure under the safeguard regulations pending the outcome of the investigation report. This is due for completion by January 5.

Thermos would not say yesterday exactly when its new prices would come into effect. Prices were last increased by some 9 per cent in January this year.

The commission's investigation was unusual in that it did not follow a notified price rise by the company. Companies with a turnover of more than £15m have to give the commission 28 days' notice of price rises, but Thermos' turnover is less than this.

The commission decided to investigate under its powers, which enable it to probe any company's prices. As prices are frozen during such an investigation, the company had to seek permission for an increase under the safeguard regulations.

Thermos is based at Brentwood, Essex, and is a subsidiary of King-Seely Thermos of the U.S. It is the leading supplier of vacuum ware in the UK.

Curbing building site thefts

A SYSTEM designed to speed up the recovery of stolen building equipment has been set up by the National Association of Scaffolding Contractors.

Under the plan, a contractor reporting a loss will notify the construction security advisory service of the National Federation of Building Trades Employers which, in turn, will relay information on the property to security officers in four member companies. These will then each inform four other members, according to an agreed rota, until the end of the list is reached or information concerning the property arises.

BARCLAYS BANK HELPS EMI BRING THE LIFE-SAVING SCANNER TO SPAIN

Barclays Bank International provided finance to help develop and sell the EMI-Scanner. In just five years over 900 systems have been installed throughout the world, in Spain and 40 other countries.

The EMI-Scanner was a brilliant technological breakthrough. It benefits doctors and patients everywhere.

These computed X-ray systems produce diagnostic pictures of any section of the body with unique detail

and accuracy. Doctors can examine patients quickly, and determine life-threatening conditions which might otherwise be difficult or impossible to diagnose.

Barclays were able to help EMI Medical market the Scanner because we have our own people and our own offices worldwide where they are needed for international business.

We can help you in Madrid, Hong Kong and Brussels.

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The Barclays International group is in more than 75 countries. In all five continents. We have more branches in more countries than any other bank in the world.

We help most of the world's successful international companies. Somewhere there is a market where we can help you.



BARCLAYS International

HOME NEWS

BP Chemicals plans £50m ethanol plant

BY SUE CAMERON, CHEMICALS CORRESPONDENT

BP CHEMICALS is to build a £50m ethanol plant at its Grangemouth chemicals complex in Scotland.

The plant, which will be capable of producing 155,000 tonnes of ethanol—synthetic alcohol—a year, will replace two older plants that have a capacity of only 90,000 tonnes between them. The new plant, which will use ethylene as a feedstock, is due to be completed in 1985.

Mr. Eric Varley, the Industry Secretary, said yesterday the Government would be contributing £4.95m towards the cost of the project, under the Industry Act Selective Investment Scheme.

BP Chemicals said yesterday that the project would safeguard factory jobs at the Grangemouth site, with employees being moved from the old ethanol plants. The scheme would also provide about 500 construction jobs over the four to five years it would take to build the plant. This would make a small but significant contribution to easing the high

unemployment in the area. The company said the project marked a further step in its three-year-old programme to modernise and develop all plants using ethylene as a feedstock. The new plant was part of BP Chemicals' plan to put its business on a more international basis, and some of the extra ethanol produced at Grangemouth would be exported.

"The new plant will provide BP Chemicals with additional capacity to allow for growth of its existing business, both in the UK and overseas," the company said. "A major feature of the modernisation programme is the replacement of smaller, out-of-date units with larger sized plants employing the latest technology, which will enable BP Chemicals to compete in international markets."

The decision to go ahead with the project shows the company's belief that market conditions in the chemical industry will have improved significantly by the

early 1980s. It said it was looking for an annual growth rate of about 5 per cent over the next few years, and expected that prices would "stay fairly hard."

Ethanol, which is often sold in the form of industrial methylated spirits, has many uses and, produced from the plant will go to a wide range of outlets. It is used as a solvent in adhesives, printing inks and insecticides, and as an intermediate in the manufacture of fine chemicals. It is also used in toiletries and cosmetics.

BP Chemicals has already started expanding and modernising its Grangemouth complex, and a benzene and polyethylene plant—each costing about £20m—are due to be completed there by the end of this year. The company said that the new ethanol plant, which will employ the Veba-Chemite direct hydration process, would bring its total investment in Grangemouth over the last few years to more than £100m.

North Sea oil can 'save' Britain £4bn

BY MAURICE SAMUELSON

THE OVERALL benefit to the UK balance of payments from North Sea oil should rise from just under £2bn in 1978 to more than £4bn by 1980, according to a revised estimate based on the forthcoming likely oil price rise.

During that time, the Government's take from the North Sea should rise from £9.5bn in 1978 to just over £1bn in 1979 and more than £2bn in 1981.

The figures are published by Wood, Mackenzie, the Edinburgh stockbrokers, who assume a 6 per cent inflation of the oil price in money terms, compared with the \$14 a barrel fixed price on which they previously calculated the economic benefits of North Sea developments.

Benefit to the national income will come not only in taxation revenues but in the cash flow of UK companies involved in the North Sea and the money these companies spend on UK goods and services. By 1985, Government revenues are expected to reach 70 per cent of total North Sea income.

However, this is still only a minor part of overall national income—rising from 0.8 per cent this year to 2.6 per cent in 1981.

According to the revised estimates, Norway's balance of payments will be boosted by oil production to the tune of £2.5bn in 1981, compared with £0.6bn this year. Government income would rise from £0.25bn in 1978 to nearly £0.6bn in 1979 and £1.2bn by 1981.

The price of North Sea crude in the first quarter of 1979 could be 30 a barrel premium on North Sea oil may already reflect part of the anticipated OPEC increase, the report adds.

In the North Sea, the shortage of the lighter crudes with a low sulphur content had appeared even before the troubles began in Iran.

New wave of terror may come

NEWS ANALYSIS

ULSTER ASSASSINATION

BY STEWART DALBY

ALTHOUGH THE Provisional IRA did not immediately claim responsibility for Sunday's murder of Mr. Albert Miles, deputy governor of Northern Ireland's Maze prison, the killing bore the hallmarks of the Provos.

The killing of Mr. Miles in his own home in front of his wife by a single gunman was timed to coincide with a march mostly by Catholics in the town of Armagh in sympathy with prisoners being held in the so-called H blocks in the Maze.

It represented the most serious blow so far in the campaign—which the Provos have encouraged—by prisoners for the restoration of political rights. There is little doubt about Government officials in Belfast that the Provos now want to force the pace over the H blocks—so-called because of their shape—and try to re-establish the principle that prisoners being held in these blocks are not common criminals, but prisoners of war.

The killing sent shock-waves through the province, because Mr. Miles, who was responsible for H blocks, was the most senior prison officer to be attacked so far. But although the H blocks campaign provides the immediate focus for the Provos' irrevocable goal of driving Britain out of the province, it is only one aspect of a much wider operation.

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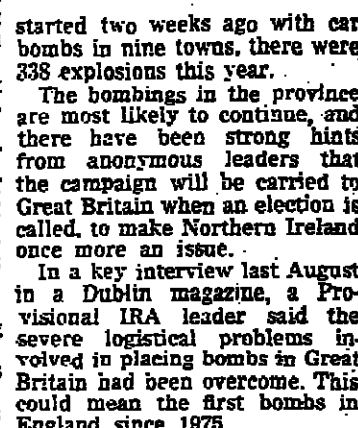
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Mr. Roy Mason

For a year, 330 prisoners in the Maze prison have been refusing to wear normal prison clothes. Several months ago they stopped up their campaign by refusing to wash or sleep out of their cells.

Although no journalists have been allowed in the cells, various priests have made visits, and have given details of horrendous conditions. The Catholic Archbishop of Armagh, Thomas O'Ree, said the prisoners are incarcerated in conditions which should not be inflicted on a dog.

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Some 700 of the prisoners in the Maze, which holds 1,200, still have political status. The 330 are those sentenced after Mr. Mason's death, then the Northern Ireland Secretary, abolished political status nearly three years ago.

Should the campaign prove successful and it might be remembered that Mr. William Whitelaw in a step he has since publicly regretted, introduced political status in 1972 in response to a prolonged hunger strike. It would provide an enormous ideological boost to the Provisional IRA.

Waging war

As the Government sees it, it would almost be tantamount to agreeing with the Provos that they are waging war against colonialists in the form of the Protestant loyalists who first settled in Ulster 300 years ago, and the "occupation army" of the 15,000 British troops in the Province.

Mr. Mason has made it clear the Government will not countenance this. In his two-year stint as Northern Ireland Secretary, he has been a hardliner on security. Until the latest campaign started and the stepping up of the "H" block agitation began, he appeared to be succeeding. The number of deaths both military and civilian last year, 1977, was 113, which itself was a great improvement on previous years.

By claiming that the violence is lessening and the Provos are on the run, Mr. Mason has been able to revive economic life a little. Yet if the "H" block prisoners generate great sympathy (even though their troubles are self-inflicted), and if the bombings continue, and spread to Great Britain, the small progress towards peace, so far achieved, will be quickly undone.

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Barristers in industry earn 28.2% more

By A. H. Hermann, Legal Correspondent

THE SALARIES of barristers employed in commerce, finance and industry, mainly as in-house legal advisers, have increased on average by 28.2 per cent during the two years ending on October 1, 1978.

This figure is based on 374 responses to inquiries addressed to the 612 members of the Bar Association for Commerce, Finance and Industry, who, in turn, represent only a fraction of all employed barristers, numbering about 4,000.

It can be assumed that the survey is fairly representative of salaries earned by lawyers in large companies, while salaries elsewhere are probably lower. Barristers in large companies seem to have kept well ahead of inflation—the Retail Price Index increased over the period under review by 22.4 per cent.

The middle band of salaries of all respondents was £10,000 to £11,999, and 11 per cent earned over £20,000. Those who changed their jobs during the period reported increases averaging 44.6 per cent compared with 28.2 per cent increase for those who stayed put.

Interest rates 'likely to drop next year'

BY DAVID FREUD

INTEREST RATES are likely to fall sharply from February, according to City stockbrokers Laing and Cruckshank.

In its latest economic bulletin, published today, the firm says rates are likely to remain at their present high level for two months. From then, there is every reason to suggest that the pressures of excess credit demand will diminish significantly, and rates can then be brought down.

The firm argues that the monetary squeeze was brought about through purely domestic problems and therefore will be relieved only when domestic demand for funds is cut back.

Some guidance to the turning point comes, says the firm, from the process of credit switching from outside to inside the banking system as corporate liquidity falls, and also by the demand for credit to pay mainstream corporate under review by 22.4 per cent.

Once this hump in bank credit is over—in February—rates may start to decline, followed by a sharp reduction in the declining demand for credit in the personal sector gathers pace.

Stockbrokers Fielding, Newson-Smith and Co., in its latest bulletin, says the public sector borrowing requirement could be considerably lower than forecast in early 1980.

The excess growth would swell income tax receipts by more than public sector wage costs, says the firm. It also expects the Government to stick fairly rigidly to its cash limits, so that if public sector wages rose by much more than the 5 per cent limit there might be cutbacks in the volume of public expenditure.

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Exhibition centre opens

A NEW exhibition centre for the electrical industries was opened in London yesterday by British Distributing, the electrical wholesaler.

The centre is claimed to be the first of its kind in Europe, because it will be open throughout the year. Manufacturers will be able to exhibit new products as soon as they are announced without having to wait for a trade exhibition, the company says.

The centre, called Centrex, is in North London and consists of 3,000 sq ft on two floors.

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Welsh TV drive brings in industry

By Robin Reeves, Welsh Correspondent

A TELEVISION advertising campaign by the Welsh Development Agency to attract industry to Wales and encourage existing businesses to expand, has already landed two firm applications for advance factories.

The £20,000 campaign, believed to be the first undertaken by an economic development agency, is in jaunty cartoon style, setting out the services offered by the Welsh Development Agency, and ending with the slogan "Our business is to help your business to grow."

Mr. Ian Gray, managing director of the Welsh Development Agency, said that besides the two firm applications, the promotion had produced a substantial number of other inquiries for both industrial premises and investment capital.

In the first six months of the present financial year, the agency let 35 factories, compared with 29 in the whole of the previous 12 months. The agency also calculates that £2m or 20 per cent of its investment in Welsh manufacturing industry has stemmed from promotional work.

Meanwhile, a 24,000 sq ft factory at Pwllheli is to be expanded its operations on the Treforest Estate, near Pontypridd, is to be formally handed over to Mr. Will Stern, Pearl Paints chairman today.

The company makes specialist industrial paints for product finishing including some 85 per cent of the mirror-backing paints used by the UK mirror manufacturing industry.

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British Airways to spend £1bn

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH AIRWAYS expects to this stage, the airline is not committed to buying more 747s and aircraft over the next five years, 737s, but this is considered and is planning a series of certain during the mid-to-late 1980s.

To cope with the engineering and maintenance needs of these extra aircraft, British Airways already announced include 19 Boeing 737 twin-engine jets, Glasgow and Manchester, worth £400m, and 19 smaller Boeing 737s, worth over £110m.

The rest of the money will be spent on increasing the long-haul Boeing 747 Jumbo jet fleet from the present 37 aircraft to 41 and buying another nine Lockheed TriStars to bring the fleet to 24 by 1983-84.

Further purchases of both 747s and TriStars are likely during the 1980s as traffic grows. At Eleven jets.

HOME NEWS

Paper and board production likely to rise by 2%

BY MAX WILKINSON

THE UK paper and board industry's production should grow by about 2 per cent this year compared with 1977, the industry's federation says.

The latest estimate, from the British Paper and Board Industry Federation, was issued following a recent forecast that production in the whole of Europe would increase by 2.5 per cent this year.

In spite of the slightly lower production increase in Britain compared with the rest of Europe, UK consumption is expected to be up by 3 per cent, because of an increase in imports.

Imports to the UK are expected to reach the record level of 48 per cent of total sales.

The federation says the only other year in which imports reached such a high percentage was 1974, when demand was so strong that UK mills were all running at full capacity.

In most sectors, however, demand on UK mills is reasonably healthy, with coated papers among the strongest and packaging grades at the weaker end.

The European Confederation of Pulp Paper and Board Industries (CEPAC) said after a recent meeting in Brussels that

the industry was now more or less stagnant following a significant upturn at the beginning of the year. However, some further improvement was expected in the next few months.

By the end of the year the industry, employing 220,000 people in the EEC countries, will have achieved an estimated \$15bn in sales. However, CEPAC says this figure reflects the comparative stagnation of sales prices in relation to increasing manufacturing costs.

Modernisation

"If the price of wood pulp were to rise significantly, it is unlikely that in today's climate an adequate cost-recovery could be made in the paper and board market."

It says most current investment is aimed at rationalisation and modernisation rather than in making significant increases in capacity.

Total consumption of paper and board in the EEC is expected to reach 31m tonnes in 1978, the level reached in the peak year of 1975. However, imports into the EEC as a whole have been increasing as consumption has risen.

Crown Estate has surplus of £5.86m

BY JOHN BRENNAN, PROPERTY CORRESPONDENT

RISE IN LONDON rents helped the Crown Estate to increase its income surplus by a third to £5.86m last year.

The estate, which derives its income from assets handed to the Exchequer by the Queen in 1952 in exchange for her Civil List income, is now beginning to benefit from rent reviews on its commercial and agricultural properties.

Crown rents and royalties rose from £11.3m to £13.4m in the year to the end of March, with most of the increase coming from newly agreed rents on office properties in central London.

In what the commissioners describe as a "year of consolidation rather than of spectacular achievement," the final 1.4 acres of a 27-acre development site on the Millbank Estate were

acquired. Planning discussions for a new headquarters office for the Confederation of British Industry, and for a 93,000-sq-ft office development over Pimlico Station, which forms part of the Millbank site, are progressing.

The commissioners hope to make a start on this scheme next year. The commissioners hold 178,342 acres of agricultural land in England, and a further 88,499 acres in Scotland producing a total rent roll of £3.4m. And although Dutch Elm disease, bad weather, and fire took their toll of the commissioners' 13,000 acres of dedicated woodlands,

income from the forestry sales contributed £157,000 to last year's gross receipts of £15m.

The Crown Estate Commissioners' Report for 1977-78: the Millbank Estate were

Council-home target 'cut 90% by Tories'

BY PAUL TAYLOR

A MINORITY Labour group report on housing, which will be debated by Greater London Council today, claims that since the Conservatives took control of County Hall the housebuilding programme has been cut by up to 90 per cent.

Mrs. Gladys Dimpson, Labour housing spokesman, is to tell the council that since May 1977, when the Conservatives gained control, housing starts have fallen from about 5,000 or 6,000 a year to only 500.

This low level of council house building forms the second string to the Labour group's attack on Conservative housing policy which centres on the controversial decision to sell the local authority's housing stock.

Mrs. Dimpson will give a warning that unless the council increases its housebuilding programme, particularly in inner London, its Labour group will call on the Government to redirect housing finance from the council to the 14 Labour-controlled boroughs in London.

The report, based on figures supplied by the council's housing department, shows that between April and the end of October this year only 319 council homes were started by the GLC.

Conservatives have adopted a policy of not building any new council homes in the outer London boroughs to concentrate resources on inner London. However, Mrs. Dimpson will claim that this is "completely fraudulent."

The report calls on the council to use the full allocation of Government finance under the housing investment programme for starting new homes and suggests that unused GLC housing finance should go to the stress boroughs which are short of finance for housebuilding.

Mrs. Dimpson will suggest that the Government should intervene and redirect GLC housing finance to enable the inner London boroughs with little development land available to buy land in the outer boroughs.

Higher tax allowances proposed in Guernsey

BY OUR GUERNSEY CORRESPONDENT

HIGHER PERSONAL and other income tax allowances, with no increases in direct or indirect taxation, are proposed in Guernsey's budget for next year, published yesterday.

If the island Parliament accepts the proposals on December 13, the new allowances will save taxpayers an estimated £1.5m.

The maximum saving, of up to £96 per year for a married taxpayer, will apply to those with assessable incomes of less than £8,500 a year—the present income limit is £6,000.

Those with assessable incomes of more than £8,500 per year will gain a maximum of £46.

Other tax allowance changes would provide extra relief and exemption for people on low incomes, particularly by old age pensioners.

In the budget report for next year, in which the island Government's ordinary expenditure is put at about £28m, there is a warning that "excessive demands in the public sector could upset the budgeted provisions which include £14m in salaries, wages and superannuation, and which this year totalled £12.8m.

RAF aid heads for record

THE AMOUNT of money required by the RAF Benevolent Fund for relief of distress rose by £344,000 during the first nine months of this year to £1,472,000, an increase of 30 per cent.

Air Marshal Sir Denis Crowley-Milling, the fund's controller, said it seemed inevitable that expenditure on aid this year would be the highest since the fund was founded in 1919 and would lead to an appreciable gap between expenditure and ordinary income.

The highest increase was in Greater London. Inflation and the discovery of nearly 500 additional applicants were the chief causes. There was no increase in Scotland or Wales.

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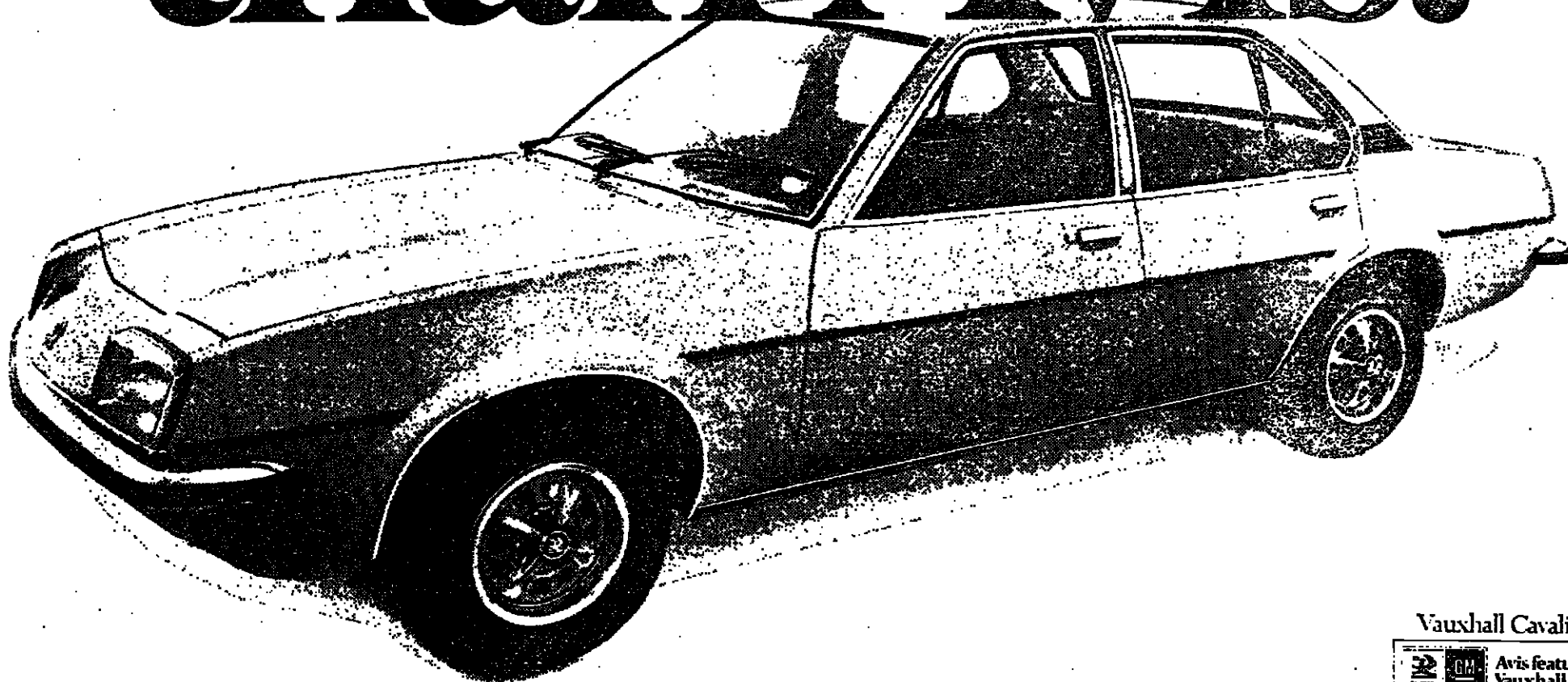
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PARLIAMENT AND POLITICS

Morris denies South Coast is wide open to oil pollution

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

THE GOVERNMENT last night rejected an accusation from the Commons Science and Technology Committee that the Department of Trade's arrangements for dealing with oil pollution from tankers left the South Coast of Britain virtually unprotected.

The denial came from Mr. John Morris, Welsh Secretary, opening a Commons debate on oil spillages off the coast of Britain.

Mr. Morris announced that the Department of the Environment is setting up a central government stockpile of specialist equipment to be made available to local authorities to deal with oil pollution from tankers.

The Secretary of State also told the House that the Government research laboratory at Warren Springs, in co-operation with the University of Wales, is now experimenting on a bacteriological method for the decomposition of oil.

If successful, it would be a useful supplement to the present anti-pollution measures. The accusation about the South Coast was made by its committee earlier in the year in its report of the wreck of the tanker Eleni V.

The committee pointed that the size of tankers and the frequency of their using the Channel made the likelihood of any incident involving a spillage of over 2,000 tons very high.

It claimed that the spraying capacity in any one part of the Channel was too small to deal with pollution on this scale.

From this, the committee deduced that the Department of Trade's preparation in the Channel bore no relation to the likely size of any oil pollution incident, and leaves the South Coast virtually unprotected.

Mr. Morris said last night that the Government's reply to the report would be published before Christmas. But meantime, he wished to "emphatically reject" the suggestion about the South Coast.

According to Mr. Morris, the committee had based its findings on the assumption that the Department could only deal with an oil spillage up to a total of 6,000 tons in any one incident. But this was incorrect.

Evidence to the committee had shown that the DOT could handle a spillage involving 6,000 tons of oil per day on the South Coast.

The Department could muster 20 vessels within 48 hours to deal with such incidents and these could be augmented from other parts of the country or from France.

Mr. Arthur Palmer (Lab., Bristol North East), chairman of the select committee, intervened to protest that its findings had been based on the evidence given to it. That evidence did not bear out what Mr. Morris was saying.

Mr. Morris, however, retorted: "On this issue, certainly, there is a disagreement between the Government and the committee."

He repudiated the suggestion that there was a total lack of protection, although he agreed new experiments on a bacteriological method for the decomposition of oil.

Mr. Morris said the House and the country had to face up to the harsh reality that tankers would continue to be involved in accidents and that oil would continue to be spilled.

From time to time there would be spillages measured in thousands of tons of oil.

Christos Bitas report published

BY PAUL TAYLOR

THE DEPARTMENT of Trade yesterday published a detailed account of its fight to combat the oil-pollution threat posed by the Greek-owned tanker Christos Bitas when it hit rocks off the South Wales coast last month.

The report, the first of its type prepared by the Department, details the events surrounding the incident and makes recommendations for the future.

Mr. Stanley Clinton Davis, Parliamentary Under-Secretary of State, the Department of Trade, said yesterday that the report described "what I believe was a most skilful and successful operation to minimise the pollution arising from the casualty."

Although the report does not deal with the causes of the accident (this is the subject of

separate reports as yet unpublished by the Greek Government and a preliminary report by the department), it does give a detailed account of the decisions made and why they were made.

A question and answer section in the report deals with many of the criticisms made at the time of the incident of the Department's handling of the affair.

A section on the lessons learnt from the incident, which lasted 21 weeks and resulted in 31,500 tons of oil being pumped from the stricken tanker before it was finally sunk in the North Atlantic, concludes that the operation "demonstrated the value of planning ahead for possible eventualities."

The report's conclusions also consider some of the criticisms made of the Department's anti-pollution measures by the recently published report by the Parliamentary committee which investigated the Eleni V tanker accident.

It accepts the need for a special cache of salvage equipment in the UK, calls for quicker methods of obtaining particulars about tankers in trouble, and for improved facilities at operation centres.

These lessons will be the subject of further consultation and will then be embodied into Department sub-committee reports into such matters as liability and compensation, salvage and salvage equipment, and command, control and communications which are at present being prepared by the Department.

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In particular, Mr. Nott wanted to know the Government's view of the action taken by the French who had introduced new regulations penalising tanker owners whose vessels pollute waters within 12 miles of the French coastline.

Mr. Nott argued that if Britain pursued a similar course, we would be inviting retaliation against our ships within the 12-mile limit of other countries.

At the same time, there was no guarantee that we would catch offenders who caused pollution within our own 12-mile limit.

Mr. Palmer claimed that in the case of the Eleni V, there was a lack of independent authority given to the Department of Trade's principal officer on the scene.

There had been complacency at the Department of Trade which the report of his select committee on the Eleni V might have cured, he alleged.

"Once the thing occurred, everything took very much longer than it should have done," the committee's view was that the average oil tanker wreck needed to be better handled in the future by better advanced planning and better technical decisions at the time.

Even if the closed shop were allowed to continue, it should be operated in such a way as to prevent any interference with the freedom of expression and freedom of publication.

Even the present legislation permits closed shop agreements to be closely defined, so as to be severely limited in scope and to contain substantial exemptions and exceptions.

These opportunities for exploiting the flexibility of the present law should be fully taken. A Code of Practice should be drawn up to help in this.

A Conservative Government would seek the help of all involved in the newspaper industry to produce just such a code.

Robert Maxwell hopes to be Euro-candidate

MR. ROBERT MAXWELL, former Labour MP for Buckingham, and leader of Parliamentarians for East Staffordshire in the European elections, has been nominated by a Burton-on-Trent Labour Party branch after a meeting at which both he and Mr. Geoffrey de Freitas, MP for Kettering, addressed members of the Staffordshire covers Stoke-on-Trent, Leek, Tamworth and Lichfield, Stafford and Burton-on-Trent.

Replying to Mr. Tom Litterick (Lab., Birmingham, Selly Oak), the Minister stated that in the 10 months to October 1978, imports of manufactured goods accounted for 63 per cent by value of Britain's total imports, compared with 58 per cent for the year 1973.

He denied that this showed a decline in British manufacturing industry, and pointed out that last year there was an 8 per cent growth in manufacturing exports.

But Mr. Arthur Latham (Lab., Paddington), said in the Commons yesterday that he thought someone—the "Government or the Almighty"—should take action on rent increases of 120 per cent which, he claimed, had been imposed by the Church Commissioners on property administered by them.

Pay policy and the Church was the question topic yesterday when Mr. Terry Walker, the Church Commissioners' Parliamentary representative, answered a question about the rise for

clergy under Phase Four from next April.

Mr. Walker, Labour MP for Kingswood, told Mr. Dennis Canavan (Lab., Stroud, Stroud), "The Church Commissioners would regard a maximum 5 per cent stipend increase for clergy in 1979 as altogether inadequate, since clergy stipends are currently up to £1,000 per annum, or 30 per cent below what on any reasonable assessment they ought to be."

The increase would be financed mainly by voluntary giving, and would not give rise to price increases, added Mr. Walker, apparently to anticipate comments about possible "sanctions."

Oil sanctions inquiry

THE PARLIAMENTARY inquiry into Rhodesian oil sanctions is expected to be given access to the Cabinet papers of the Wilson Government.

This proposal is included in Government plans for the inquiry now being discussed with leaders of the Opposition parties.

Sir Harold Wilson, the former Prime Minister, has himself suggested that the relevant Cabinet records should be made available.

Mr. Edward Heath, the former Tory Prime Minister, however, has opposed such a move.

If agreement can be reached with the Opposition, Mr. James Callaghan the Prime Minister, will announce the membership

of the inquiry into the Bingham Report's disclosure on Thursday.

The Government's plans appear to centre on a fairly small investigating team drawn from members of both Commons and Lords. Membership is unlikely to be confined to Privy Counsellors, but would include other prominent backbench

MPs.

Arrangements would also be made to ensure that the Committee could continue its inquiry even if Parliament were dissolved for a General Election.

Under the normal rules, Parliamentary select committees are dissolved at the same time as Parliament.

Companies Bill line-up

THE LINE-UP for the standing committee on the Companies Bill, which starts work on December 5, includes nine Labour MPs, eight Conservative and one Plaid Cymru.

So far, the most controversial changes in the bill have been proposed legislation against dealing in securities on the basis of "inside" information and a proposed duty of directors to take account of employee interests.

The Government team is headed by Mr. Robert Geoffrey Latham, Mr. John Evans, Mr. Geoffrey Latham, Mr. Oonagh McDonald, Mr. George Robertson, Mr. Leslie Spriggs and Mr. Alec Woodall.

The Plaid Cymru committee member is to be Mr. Dafydd Iwan.

'Act now on Press freedom'

By Max Wilkinson

DECISIVE action to protect Press freedom from possible damage by a trade union closed shop was urged by Mr. Leon Brittan (Con., Cleveland and Whitby), yesterday.

Anxieties about the effects of closed shop legislation on the freedom of the Press had been very deep, he said.

As a result, the 1976 Trade Unions and Relations Act placed an obligation on the Secretary of State to produce a draft charter on Press freedom.

But so far no charter had been produced, Mr. Brittan told members of the Newspaper Society at their Technical Conference and Exhibition in Brighton.

"We have been waiting for it since March 1977, and whether it can really be an effective means of securing Press freedom is extremely doubtful and remains to be seen."

"If the charter would not work, it was essential to consider an alternative way of safeguarding Press freedom."

"I regard the closed shop as wrong in principle, objectionable in practice, and in fact a sign of weakness on the part of the trade union movement," he declared.

Even if the closed shop were allowed to continue, it should be operated in such a way as to prevent any interference with the freedom of expression and freedom of publication.

Even the present legislation permits closed shop agreements to be closely defined, so as to be severely limited in scope and to contain substantial exemptions and exceptions.

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LABOUR NEWS

BY OUR LABOUR CORRESPONDENT

BRITISH SHIPBUILDERS' plans to replace its fragmented bargaining system with annual negotiations around a common date from January were rejected by a mass meeting of 2,500 Swan Hunter employees on Tyne-side yesterday.

The new pay system would replace the 165 sets of separate negotiations, and set minimum wage levels throughout the industry of £80 for craftsmen, £70 for semi-skilled and £62 for unskilled.

Leaders of the Confederation of Shipbuilding and Engineering Unions unveiled the proposals to a conference of their members earlier this month.

They have been approved by the Government, British Shipbuilders and the confederation's Shipbuilding Committee.

Mr. Bill Porter, an official of the General and Municipal Workers' Union, which represents all 2,500, said: "The plan to conduct pay bargaining nationally, and all other proposals to centralise the industry, were rejected out of hand."

Mr. Porter said the reason for the men's rejection of the proposals was that under centralisation it would be impossible to differentiate between profit-

able and non-profitable yards. "The bailing-out of lame ducks at the expense of yards making a profit has got to stop," he said.

Mr. Porter added that due to the failure of British Shipbuilders to give assurances on the future of the Port of Tyne, his members at Gateside, Newcastle and the Tyne were to "black" an engine under construction there.

"This engine was transferred to Gateside's yard for this year as there was a rush to get it completed," he said. "Now if the engine is to be finished, it will have to be built at Darford in Sunderland."

End action, railway drivers urged

By Nick Garnett, Labour Staff

SOUTHERN REGION train drivers were yesterday recommended by their union officials to suspend all industrial action over their bonus payments dispute at least until after Christmas.

The recommendation was agreed on yesterday by the Southern Region district council of ASLEF, the drivers' union.

The council delegates are also asking the executive to suspend all industrial action over the dispute if a solution is not found by January 6.

Officials said yesterday that if the executive failed to do this, unofficial industrial action on the Southern Region would be resumed.

The drivers originally agreed on a policy of one-day strikes, some of which have already taken place, followed by two-day strikes from January 2.

Inquiry report

The drivers' union is claiming special bonuses for all drivers related to what it believes is improved productivity over the past year.

It has rejected the report of an independent inquiry which proposes special payments solely for drivers of the High Speed Train.

A working party to look at ways of improving drivers' productivity and related payments is almost certain to be set up by the three rail unions and the British Railways Board.

A meeting of the Railway Staff National Council is due to meet tomorrow to discuss the issue. ASLEF is saying that this working party should provide a solution by January.

Journalists in crisis talks after sackings

By Our Labour Staff

THE National Union of Journalists is to hold a meeting today to discuss the sackings of 100 journalists on the Bolton Evening News hit by the week-long national campaign of industrial action by provincial journalists over a £20 pay claim.

The union claimed yesterday a programme of sackings was being supported by about 95 per cent of the 9,000 provincial journalists involved in the present pay dispute.

They have been holding mandatory chapel (union branch) meetings and taking other forms of action in various degrees which have reduced papers in a number of daily newspapers and lost certain editions to the evening papers.

The Newspaper Society, representing about 280 employers, will this week be preparing a case to present to the Department of Employment for a pay increase in excess of the Government's 5 per cent pay guidelines.

It has previously offered journalists a 6 per cent contingent on Government approval, but the union is insisting on free collective bargaining.

Mr. Noel Howell, NUJ national organiser, said that an increasing number of employers were going their own way, offering pay increases nearer to the union's demands. These included the Southampton Evening Echo where about 80 journalists had called off action following the offer of a 15 per cent increase with productivity bonuses.

Mr. David Buckle, Oxford district secretary of the Transport and General Workers' Union, the biggest union at Leyland car factories, said that Leyland had no right to try to impose conditions on a national agreement.

The union accepted the company's view that the terms did not apply until next February. But we cannot agree to a national agreement which is conditional on acceptance of the pay package," he said. "The two issues were entirely separate."

The joint management and union team of negotiators meets today to decide its attitude towards the company's pay package. The plan may go to a ballot.

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The Management Page

EDITED BY CHRISTOPHER LORENZ

Bowater defies the City sceptics

By TERRY OGG

BOWATER, the pulp and paper giant, is completing a major review of its involvement in commodities—an involvement that has kept the City constantly sceptical about the company in recent years because of the effect this has on the group balance sheet. As a result, a slight speculative rating has been added to Bowater's share price.

But rather than reduce, or even dispose of its commodity activities, Bowater is thinking of expanding them. It takes the view that they are not only profitable but are a nice hedge against downturns in its traditional group activities. Bowater contends that balance sheet minutes are more than offset by plus—such as stock held on commodity inventories. And commodities generate profits that enable more of the group's overseas earnings to be retained for funding local development.

Bowater has had an association with commodities for many years through its traditional activities. But its current interest stems from the virtual shotgun merger with Ralli International six years ago. Bowater was having a major profit slump, it was asset rich and it had the then mercurial Jim Slater as a substantial shareholder. Ralli, a Slater satellite run by his young acolyte, Malcolm Horsman, was in a dramatic growth phase. A merger, it was hoped, would give Bowater protection while it rebuilt its traditional profit base, give it an injection of dynamic management and launch it into activities that were the antithesis of its high capital/labor intensive pulp and paper operations.

Ralli International was, itself, the product of a rather incongruous "in-house" Slater merger between a listed company, The Oriental Carpet Manufacturers Ltd and Ralli Bros (Trading)—a commodities and financial services group which Slater bought from Sir Isaac Wolfson. Under Horsman it expanded rapidly both organically and through acquisition from a pre-tax profit of £382,000 in 1968 to £110 m by the end of December, 1972.

For most of 1973, with the worldwide commodity boom in full swing, it appeared that the hopes of the merger would be fulfilled. But the Arab oil embargo plus the price rise put an end to the commodity boom and in 1974 commodity profits dropped. Shortly afterwards Ralli was ensnared in the secondary banking debacle through its property and finance activities and the traditional Bowater activities were called upon to pick up the slack. Group profits, which had recovered from the £9.5m nadir in 1971 slipped 11 per cent to £32 m in 1975.

The profit check coincided with the first major review of the Ralli operations and led to a public announcement on December 22, 1975 spelling out Horsman's changed attitude to his former bright star.

Expertise

The company said that in future, Ralli Bros would confine its activities to commodity broking and merchandising in raw cotton, jute, jute goods, sisal and rubber. "These are all areas where the group has long-standing expertise and where Ralli is a world leader in each particular trade," Bowater said.

The group's decision to restrict its international trading activities surprised experts of the City. The rather exotic world of commodity trading with its profit peaks and troughs was a far cry from the steady rising profits, dividends and yields. The majority of analysts felt that either commodities would become an interesting Bowater sideline or perhaps be sold off after establishing a more saleable profit trend.

But the commodity side, particularly raw cotton, was expanded rapidly and profitably. Now the latest review suggests that this expansion will continue even further, both organically and through acquisitions and through moves into new markets.

For it shows that now the tumult and the shouting have died down, it has a relatively

autonomous group of international trading operations, employing small amounts of labour and capital that are servant: buying from growers, capable of generating sterling denominated profits of a size sufficient to meet a large portion of the group's sterling dividend needs.

This last point is important because it means that the bulk of profits earned by the Australian, U.S. and Canadian operations can be used to fund growth and expansion in those areas.

Ralli Bros (Trading) is the principal corporate vehicle for commodities traded by its subsidiaries, including jute, jute goods, twine, sisal, flax, hemp, rubber, latex, coffee, haricot beans and hawax. But the major revenue and profit-spinner is Ralli Bros and Coney, a raw cotton merchant.

Formed in 1962 through the merger of the original Ralli Bros and Smith Coney and Barrett, a Liverpool cotton merchant specialising in East Africa, the cotton subsidiary now trades in more than 30 countries. In 1977 it earned pre-tax profits of £6.3m from sales of £349m.

It is a major force in international cotton trading and last year took the first steps towards becoming a significant presence in the U.S. domestic cotton business with the acquisition of the California Compress Company and the formation of the California Cotton Marketing Company. The two moves, together with the new warehouse complex at Fresno in California and the facilities at Memphis in Tennessee, are designed to enable the company to maintain its impressive sales growth rate.

Profit growth has been a bit erratic. In 1971, pre-tax profits were £427,000 and the following year they climbed to £762,000. A year later the figure reached £2.2m and, despite falling margins, it rose to £2.5m in 1976 before settling back to £2.3m last year.

It is very much a centrally controlled organisation and each regional office in Hong Kong, the company divides the world into geographical areas under the control of a senior executive. Each area has a buying and a selling function.

This problem of irregular profits is created by the merchant being essentially a servant: buying from growers, agents and central selling authorities and selling to manufacturers and mills.

The business can be run on minimal capital because banks are happy to lend short-term against trade documents such as warehouse receipts and bills of lading. At one time all the financing was arranged in sterling but in the past few years it has been done in U.S. dollars, both domestic and Eurodollars.

The latest review of the cotton operations is likely to show that Ralli, and therefore Bowater, has around 25 per cent of the international cotton trade—that is the raw trade between producing and consuming nations. So further scope for growth beyond that of the industry is somewhat limited. But its share of the U.S. domestic market is less than 5 per cent so there are above normal growth opportunities there, by both organic means and acquisition.

The other commodities it trades in have a somewhat restricted market and, particularly in the jute and jute products, sisal and twine areas it is already a world leader. In the definitive December 1975 statement on international trading Bowater mentioned the small Commodity Management Services operation which manages private clients' funds for investment in commodity markets on a discretionary basis and said that it was its intention to expand this activity. Not a lot has been heard from it since then but, with the current wave of interest in commodity investments and commodity syndicates by investors, it is likely that more effort will be concentrated on it in the future.

The hopes of the original Bowater/Ralli merger are thus somewhat belatedly coming to fruition. It is providing a low capital/low labor alternative profit source and key members of the Ralli management are now playing significant roles in the development of Bowater.

The cotton business is based in Liverpool: it has warehouses in Holland and California as well as the UK and has a major regional sales office in Hong Kong. The company divides the world into geographical areas under the control of a senior executive. Each area has a buying and a selling function.

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Why auditing standards should go international

MULTINATIONAL companies in many countries of the world are now providing shareholders and others with financial statements which go a long way beyond the requirements of their national laws. The trend is most obvious in Europe, in countries such as France, Switzerland, Sweden and even Italy.

Not surprisingly, many of these companies seek to give credibility to this new extra-statutory information by bringing in one of the international accounting firms to report on it in some form or other. All sorts of opinions are published; some almost say the accounts are true and fair, while most seem to amount to little more than saying: "we have checked the additions."

Simplifying the procedure

One of the most common references found in these audit opinions is something like: "our examinations were carried out in accordance with generally accepted auditing standards, and occasionally this is backed up by some reference to 'generally accepted accounting principles.' At first sight this sounds very advanced—until it is realised that the countries of the companies concerned do not have anything approximating to auditing standards or generally accepted accounting principles.

Another possibility is that these auditors are referring to U.S. accounting and auditing standards, though they do not say so, and the quality of the information generally belies the likelihood.

How much easier it would all be if we had international auditing standards to refer to, just like we are now having international accounting standards. The benefits would not be limited to multinationals. The development of an international set of standards would make it easier for underdeveloped accounting countries—which, incidentally, includes most of Europe—to produce domestic auditing standards.

It is therefore most timely that Professors Edward Stamp and Maurice Moonitz should devote their time to a book on this very subject. *International Auditing Standard* is one of the most readable and well-

argued books to appear on the accounting scene in recent years. The professors' conclusion is that the need for a set of international auditing standards is now sufficiently urgent to justify the establishment of an International Auditing Standards Committee, or IASc for short. Indeed, they say that they believe so strongly in the importance of international auditing standards that they are planning to visit nine countries vital to the project to get it off the ground.

The starting point of the argument is the definition of audit as "the supreme manifestation of the art (and science) of financial reporting." The auditor is necessary because he lends credibility to financial statements. However, if our auditors are to rely on his opinion, they must be able to judge what it means and how useful it is likely to be.

So the auditing profession itself needs a set of auditing standards, in order to lend credibility to the role of the auditor and his functions. In much the same way that the work of the auditor lends credibility to management's financial statement. In other words, it is necessary for the profession to have an objective and impressive set of standards that are clearly accepted and enforced by all members of the profession.

As international accounting standards acquire more authority, Stamp and Moonitz argue that it will become increasingly necessary to have a set of concomitant international auditing standards. "Just as international investors can more readily comprehend a set of financial statements drawn up in another country on a known set of international accounting standards, so also the confidence of such investors in financial statements prepared in a country other than their own will be greater if they know they can rely on the standards adopted by the foreign auditor in his work."

But how do we go about getting an IASc? Stamp and Moonitz go for the concept of civil countries—an idea first mooted by Professor Stamp's former colleague, Mr. Alister Hason. In other words they say that no set of international auditing standards will succeed without the active participation and support of most if not all of the following: Australia,

Brazil, Canada, France, Japan, Netherlands, UK, U.S., and West Germany. Surprisingly, no fewer than six of these already have auditing standards of their own, and the UK is now in the process of establishing its own standards. Only France and Holland lack explicit plans.

On the question of which organisation should be responsible for developing international auditing standards, the authors favour the new International Federation of Accountants (IFAC), which is based in New York. However, they say the evidence at the moment does not suggest IFAC is exactly giving the matter priority. In that case, Stamp and Moonitz warn that IASc is not essential to the task. The UN could easily sponsor the work through its new Center for Transnational, also in New York. After all, this body is now planning to enter further into the field of international accounting standards, while at the same time building up its data-base of information on multinationals for the use of member states.

Another useful feature of the book is its survey of the present state of accounting and auditing in the vital countries. Among the professors' conclusions about the UK are the following: "Until recently, the profession in the UK has been left undisturbed to trail its members, to discipline them, and to co-operate with other agencies in the financial sphere to improve financial reporting, and accounting and auditing standards."

The auditing profession is vulnerable to reform from the outside as a result of a series of cases involving audited financial statements that were based on questionable or even blatantly erroneous accounting standards; subsequent investigations uncovered cases of deficiencies on the part of auditors in the course of their engagement."

Vulnerable to reform

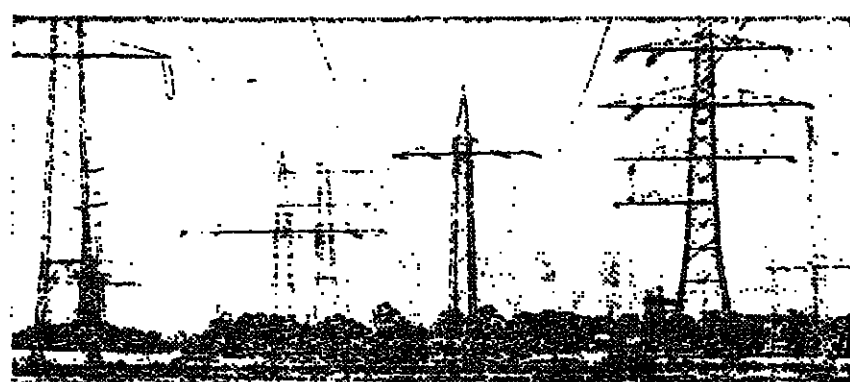
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International Auditing Standards, by Edward Stamp and Maurice Moonitz, £9.95. Prentice-Hall International, London.

Michael Lafferty

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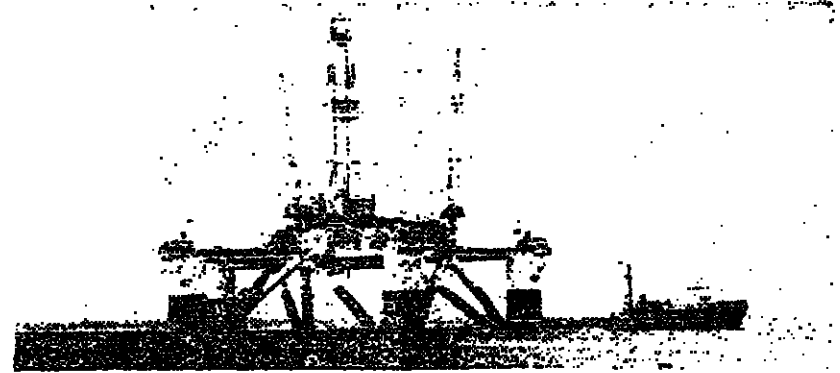
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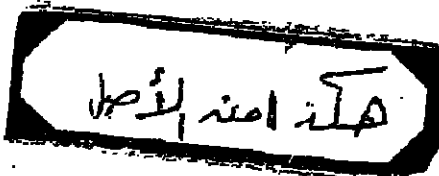


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مكتبة، الأص

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A selection of the 16 models in the CX range

Model	BHP	Top Speed	Price
CX 2000	102	109mph	£4966.65
CX 2000 Super	102	109mph	£5199.48
CX 2400 Super (5 speed)	115	112mph	£5813.75
CX 2500 Diesel Super (5 speed)	75	97mph	£6040.71
CX 2400 Pallas (5 speed)	115	112mph	£6398.73
CX 2400 Pallas (C-matic)	115	111mph	£6582.42
CX 2400 Pallas Injection (C-matic)	128	112mph	£6997.77
CX 2400 GTi Injection (5 speed)	128	118mph	£6979.05
CX 2400 Safari Estate	115	109mph	£5971.68
CX 2500 Diesel Safari Estate	75	90mph	£6315.66
CX 2400 Familiale	115	109mph	£6081.66
CX Prestige Injection (C-matic)	128	112mph	£9254.70

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FINANCIAL TIMES SURVEY

Tuesday November 28 1978

مكتبة

Swiss Capital Market

To countries with weak currencies the problems of the Swiss authorities in dealing with their bounding franc must at times be a source of rueful reflection. But the damage to export industries of an excessively strong currency can be considerable, and is one of the reasons for Switzerland's current corrective measures.

ALTHOUGH ACCOMPANIED by less fanfare, the shift on October 1 last in the Swiss National Bank's strategy to fight the rise in the Swiss franc was, on a Swiss scale, a more remarkable development than President Carter's package to help the dollar a month later. After years of rationing the availability of the Swiss franc to foreigners the central bank moved to give them more of the francs they wanted. If reticence had merely encouraged their interest, the argument went, perhaps conspicuous largesse would deter them. The central bank confirms that "the trend is now towards deregulation."

The largesse came chiefly in the form of intervention on an unprecedented scale, with the money supply no object, but also in the rejection of still tougher foreign exchange controls and in some small relaxations in the formidable array of barriers to currency inflows erected by the Swiss authorities over the previous six years. In the first three days of October the National Bank bought dollars to the tune of SwFr 3 bn, equal to about 6 per cent of Switzerland's narrowly defined money supply. The total for the month was twice that figure.

At the same time the central bank effectively washed its hands of the dollar-franc exchange rate and publicly focused its attention on the D-mark. In laying a floor of SwFr 0.80 to the D-mark the continuing strength of Switzer-

land's current account. The current account surplus this year will be of the order of SwFr 8bn, which is only a little less than last year's figure and the record of SwFr 8.4bn established in 1976. Indeed the deficit in trade (covered by big interest earnings) will be smaller this year than last. The National Bank explains that its past measures to stem the rise of the franc have been holding actions to give Swiss industry

political constraints on the Bernese Government mean that fiscal policies in Switzerland are still essentially debatable. Earlier this year, when it had already become clear that the Swiss money supply was going to run well ahead of target, Fritz Leutwiler, president of the National Bank, complained that no-one was drawing the obvious conclusions for the value of the Swiss franc, despite the widespread sensitivity

of sales of foreign currency. The Bank's reserves, if gold is valued at market price, are now equivalent to one third of Switzerland's Gross National Product. The National Bank's other monetary tool is to use changes in the reserve requirements to regulate market liquidity. It is also starting to develop the basis of a Swiss money market—a notion that it is partly because market in negotiable short-term instruments—where none of the international influence

time to adjust. This adjustment has been remarkable, but not as remarkable as the rest of the world's readiness to adjust to Swiss prices. Economic growth will be between 1.5 and 2 per cent this year and projections for 1979 indicate a slowdown to about 1 per cent. In these circumstances a spurt of growth in the money supply seems justifiable to bank economists. Dr. Hans Mast, the chief economist at Credit Suisse, adds that the

among dollar-watchers to small variations in the U.S. money supply. Now that the money supply message appears to be sinking in, it becomes valid to ask whether the bulge in money stock will have later inflationary consequences that monetarists would predict. If this addition to the money stock threatens to fuel an inflationary surge within the Swiss economy it can swiftly be neutralised by National Bank

has existed before. This will allow the National Bank to add open-market operations to its armoury, where currently reserve requirements and foreign exchange intervention are its only weapons. The introduction of these short-term instruments is complicated by the existing tax regulations. It seems as though the first step towards a proper Swiss money market will be a restricted affair involving trading of securities of large

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SWISS CAPITAL MARKET II

Export industries and the problem of a strong currency

A GROUP of demonstrators from the Swiss watch industry trudged through the prosperous streets of Bern this month calling for a "two-franc dollar". At that time the dollar was fetching about Sfr 1.65, as against Sfr 2.20 a year ago.

The somewhat incongruous episode sheds a good deal of light upon the causes and implications of the almost explosive appreciation of the franc during much of this year. For a start, it is the watch industry, with an export share great even by Swiss standards, which has felt the deleterious consequences especially severely.

Yet three years ago, with the dollar at Sfr 2.60, many people were ready to write off the watch makers. In the end they showed more adaptability than expected, and it remains to be seen whether they really are at the end of their tether.

Another interesting aspect of the little demonstration was that the trade unions looked upon it benevolently, though it was mainly an employers' show. Social consensus in Switzerland covers questions of employment, but it emphatically covers wages as well. By holding back with their demands, the trade unions have helped to keep industrial costs stable, thereby helping exports, and strengthening the franc in an inflationary world.

Hamstring

It is a virtuous circle that is now threatening to become a vicious one if the excessive strength of the franc should really hamstring Swiss exporters. The authorities are certainly afraid that it may. They are ready to take stimulatory measures next year if industrial activity should slow down severely as a result of a collapse of exports and the competition of imports made cheap in terms of Swiss francs.

What the watchmakers' demonstration cannot illustrate is the dilemma that Swiss policy is in. Inflation is considered Public Enemy No. 1, and has been controlled with remarkable success. The cost of living is advancing at a rate of less than half a per cent annually. That could change if the franc is brought down from its height, simply because a high franc means cheaper imports. But besides the Swiss National Bank has also launched a massive offensive in the foreign exchange markets, inter-

vening against its own currency. In the long run the effect of running up the reserves and money supply could be inflationary.

Berne always has believed in a debt float, but the intention now, if necessary, is to make it positively filthy. Since the beginning of October a marked measure of success has been achieved. The rate against the Deutsche Mark, which is crucial to the Swiss, was as low as Sfr 0.75 in September. In October Bern set itself an immediate target of Sfr 0.80 which was soon hit, and the franc has further depreciated since.

Towards the end of November speculative positions were being unwound, though the "two dollar franc" was still far out of sight. Between the beginning of October and the end of the first week of November, the Swiss National Bank added Sfr 3.4bn to its foreign currency reserves. That is only a rough guide to the scale of intervention, since additional foreign exchange was probably disposed of to the Swiss commercial banks.

Since the beginning of November at the latest, the National Bank has of course had allies, as central banks elsewhere—principally in the US and in West Germany—decided to support the dollar. Indirectly that must help to keep down or even bring down the franc. But in the long run, intervention alone has never yet been successful.

The second weapon of the Swiss National Bank is to keep down interest rates, in which policy it is supported by sluggish growth and by the high savings quota. Switzerland is traditionally a low interest country.

The effect upon yields of the National Bank policy, combined with the high Swiss savings quota, is patently obvious. The Swiss Government can get money from the public at 3½ per cent, and even foreign borrowers get by with something around 4 per cent. But to them, of course, the low nominal yields have been a bit of an illusion since the rise of the franc drove up service and repayment costs in their own currencies. From the point of view of the Swiss lender, interest rates as low as these make sense only as long as inflation rates remain low (and, with them, the danger of a rising exchange rate high).

The Swiss have been placed

SWISS EXTERNAL PAYMENTS (1977—Sfr m)

Visible trade	-2,293
Power supply	+413
Tourism	+2,740
Dividends and interest	+6,030
Private insurance	+445
Other current	+935
Total current	+8,720
Foreign assets of banks	+8,930*
* Including centrally held reserves.	

In this position by their very natural desire to reconcile the interests of their manufacturers and of their tourist industry on the one hand with those of their financial institutions on the other. That brings us to a point where one is unfortunately forced to resort to guesswork, because the statistical evidence is either incomplete or non-existent.

Swiss exporters, smarting under the effects of revaluation, have often accused the financiers of being to blame by taking in from abroad money in search either of a political or a non-inflationary haven, or both. Since Switzerland does not publish figures for international flows of capital, the case cannot be proved either way. True, a rising barrier has been erected against inflows, the latest measures being those taken early this year. But true, too,

loophole after loophole has been found.

For instance, though there is a limit on how many banknotes you may take into Switzerland in any year, controls at the border are not exactly stringent. Once in, there is nothing to stop such money being used to buy life insurance for example (though Swiss assurance companies no longer write life business in francs at offices outside the country).

In the absence of statistics it is idle to try to guess how large such capital imports are, and hence what their effect is on the exchange rate. As a crutch one can take the current account surplus, which last year was Sfr 8.7bn, and deduct it from the increase of foreign assets held by the entire banking system, which came to Sfr 8.93bn. The result is a net capital inflow of Sfr 730m, but the figure has to be treated with great reserve.

Solvent

The bankers actually have a good case against the exporters' complaints. In the first place it is capital revenues, the interest and dividends received from Swiss investments abroad, that keep the country solvent despite a traditional deficit on visible trade. There also is a principle involved: a country tied in as closely with the world economy as Switzerland is can ill afford all but the most essential restrictions. In addition the banks have gone out

of their way to help exporters by granting them facilities to hedge their foreign exchange risk at a preferential rate. That, of course, is no help against the high exchange rate already reached, but offers protection against a further rise.

This facility, originally restricted to especially vulnerable industries such as watches and footwear, is to be extended to others. The National Bank has offered its co-operation, which must mean that it is ready to foot part of the bill. It is also ready to co-operate in devising a system enabling exporters and hotels to be given a firm undertaking that prospective foreign exchange earnings can be hedged at a firm rate once they should materialise. At present only actual revenue can be secured in this manner.

None of this, of course, can really be more than a palliative. So far there is no conclusive evidence that more will be required. The case of the watch industry can serve as an example. In the first six months of this year its exports were less in volume than in January-June, 1977, but in value they were actually 8 per cent higher. That very clearly shows more modest exchange rates—and more modest wages.

Two leading watchmakers have gone to Asia—one to Hong Kong, the other to Singapore. If their ventures go well it will add to the country's dividend revenues, but not of course to industrial employment.

below those of April-June. Even the makers of textile machinery, a particularly strong point of the Swiss, are complaining that orders are falling off.

So far exports overall are still rising in franc terms and there has been no visible increase of unemployment. The unemployment ratio is 0.3 per cent only. But one must add that some 300,000 jobs have been lost in the past four years—two-thirds of them foreigners who have gone home, the rest to a great extent women and part-timers who have given up looking for work after the end of a boom.

The fact remains that the trend towards higher quality exports but lower volume could lead to the disappearance of more jobs in the secondary sector. The process by which, for instance, the chemical and footwear industries have been transferring production abroad points in the same direction. Severe regional problems could arise in the Jura, where watchmaking is heavily concentrated.

Quite recently important Swiss concerns have taken evasive action by entering into joint ventures in countries with more modest exchange rates—and more modest wages. The two leading watchmakers have gone to Asia—one to Hong Kong, the other to Singapore. If their ventures go well it will add to the country's dividend revenues, but not of course to industrial employment.

The leading electrical concern, Brown Boveri, which for

a very long time has done a write off Swiss exporters just great deal of its manufacturing yet. The high exchange rate is outside Switzerland, announced not an unmitigated disaster. The Swiss, are complaining that this month that it had entered into a joint venture in South Korea for the construction of power stations.

These are events that fit into a well-established pattern, by which the Swiss keep on moving. In addition, Swiss exporters have been helped by the virtuous circle of low inflation, low wage increases of some 1½ per cent a year, and low interest rates, to which one must add shaved profits. The index of export prices rose from 100 in 1970 to 137.1 in 1977, to which the customer had to add some 40 per cent for the appreciation of the franc. An increase of 70 per cent in seven years makes the Swiss look less miraculous than their domestic price indices—but it does not look like the road to disaster either.

Finally, there is reason to suppose that at the moment the franc is over its best, meaning its worst for exporters. This explains why the Swiss franc/D-mark exchange rate is of most immediate concern to Bern. It is notable that Swiss exports to Germany this year worries are unjustified. In addition President Carter's defence of the dollar, and the inter-change rate, however, for much national support it is receiving. This should help to tame the franc. In other words, could be the time for foreigners to borrow francs, with the certainty of low interest rates and even the possibility of a gain from the exchange rate.

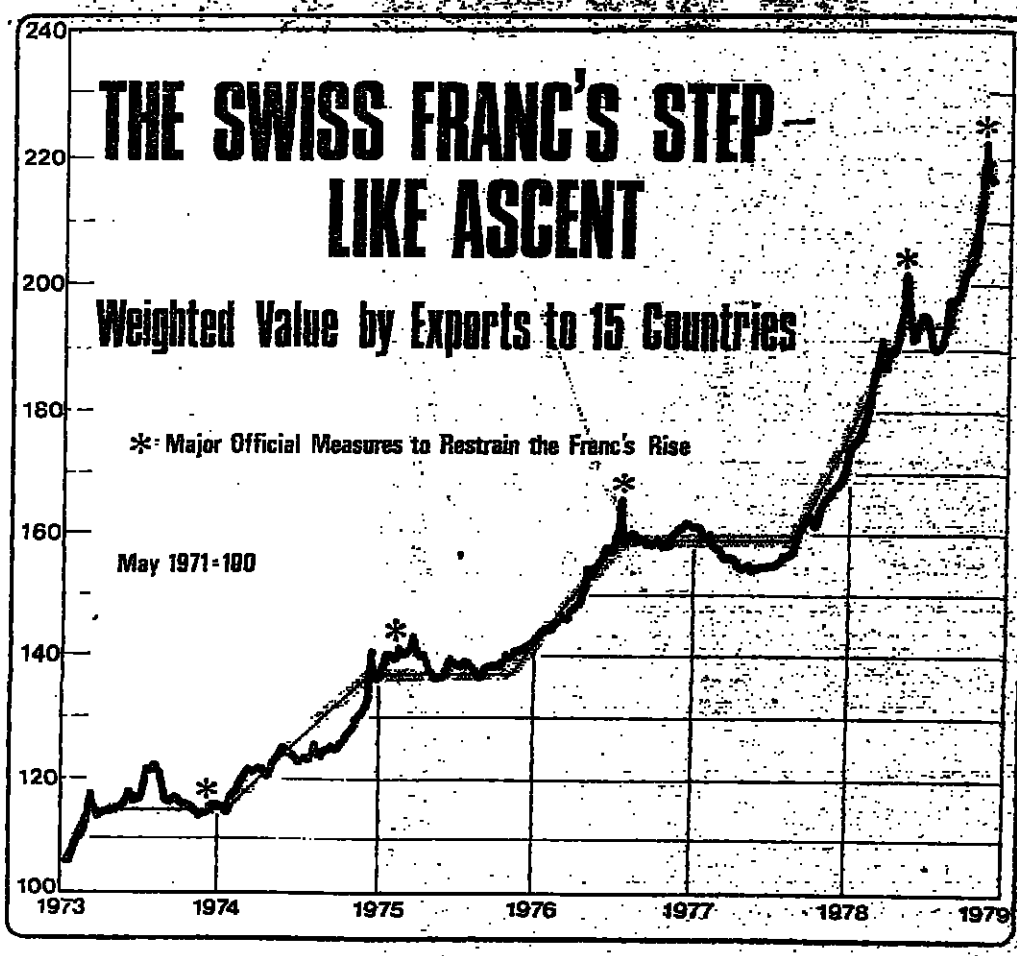
Yet it would be wise not to

W. L. Luetkens

Measures to hinder speculation against the Swiss franc

MEASURES TO PREVENT INFLOWS OF FOREIGN CURRENCY

MEASURE	DATE	AIM
Foreign accounts and fiduciary accounts can earn no interest beyond their totals on 31.10.74. This total can be raised once per family by a maximum of Sfr 20,000 in the case of savings and deposit accounts.	Continually from 4.7.72 with a one-month break in late 1974.	To discourage foreign Swiss franc accounts.
Interest bearing totals on foreign accounts of more than Sfr 1m reduced by 20 per cent. Maximum allowed free of negative interest lowered to Sfr 5m.	From 1.4.78.	To add further discouragement.
Negative interest on foreign Sfr accounts for all funds added after dates given, with certain allowances.	2 per cent per quarter from 4.7.72 to 1.10.74; 3 per cent per quarter from 20.11.74 to 22.1.75. Since then 10 per cent per quarter.	Positive incentive to reduce Sfr holdings.
Rules apply to foreign central banks.	From 1.3.78.	To counter the trend towards reserve diversification.
Ban on fiduciary accounts in Sfr. No additions allowed after 31.7.71.	Unaltered since 4.7.72.	
Ban on investment by foreigners in Swiss securities.	From 26.6.72 to 30.1.74. Then in toughened form from 27.2.78. Any sale of Swiss securities must immediate conversion of proceeds into foreign currency.	
Some flexibility introduced. Proceeds of sale can be invested in negative interest free account and later reinvested in Swiss securities.	1.10.78.	To avoid effective freeze on security savings.
Swiss companies must get permission to borrow money abroad for amounts above Sfr 50,000 or Sfr 1m in foreign currency.	Since 3.7.72.	To prevent desertion of Swiss capital market by Swiss companies for currency reasons.
Ban on imports of more than Sfr 20,000 in foreign bank notes per person per quarter.	From 21.4.76 to 21.4.77 and then in toughened form from 27.2.78.	To hinder "flight of capital" particularly from Italy and France.
50,000 lira and 100,000 lira notes and lira cheques payable in Italy no longer accepted by Swiss banks.	Gentleman's agreement from 1.5.76 to 1.12.76.	To help make Italian exchange control a little more watertight.
Reduction of sales of forward francs to foreigners.	From 29.2.75 permitted volume 70 per cent of level at 31.10.74. On 28.10.75 reduction to 60 per cent. On 5.6.76 reduction to 50 per cent for contracts up to 10 days. On 26.9.77 a further reduction on short-term contracts, which was then lifted on 24.2.78.	To plug a way round the ban on interest payments.
Daily balancing of each bank's overall foreign currency position. Daily balancing of positions in each currency.	From 5.7.72 to 16.10.72. From 29.1.73 to 1.10.73. From 1.4.75 to 27.2.78.	To prevent bank speculative positions contributing to currency unrest, and in the interests of safe banking.
Ban to overall balancing.	From 27.2.78.	To give the banks a little more flexibility.
Instructions to bank subsidiaries to avoid transactions with a speculative feel.	Gentleman's agreement from 15.6.76 onwards.	Another attempt to reduce speculation in favour of the franc.



MEASURES TO PROMOTE CAPITAL EXPORTS

MEASURE	DATE	AIM
General promotion of capital exports.	Since 1972 the rules on placing borrowing for foreigners have been constantly altered to allow as great as possible foreign borrowing as is consistent with a viable domestic capital market. From 2.10.78 50 per cent of credits to foreigners can be placed with foreigners.	To encourage downward pressure on the franc.
Private placements for foreigners must have fixed maturity.	From 2.10.78.	To prevent early redemptions causing upward pressure on franc.
Mandatory immediate conversion of Swiss franc borrowings by foreigners into foreign currency.	Between 15.8.71 and 14.2.72 conversion at Swiss banks, thereafter a proportion with central bank. Since 19.12.74 total conversion with the central bank. On 2.10.78 proportion dropped to one half.	To give the central bank ammunition for intervention without a net increase in money supply.
Banks must report capital repayments by foreign borrowers.	Since 3.3.75.	To restore some demand for foreign currencies to the banks.
		To improve insight into capital flows.

MEASURES TO RAISE THE "TRANSPARENCY" OF THE FOREIGN CURRENCY MARKET

MEASURE	DATE	AIM
Banks must report foreign currency positions, both spot and forward, monthly and, for big banks, weekly.	29.1.76.	To give the authorities a better insight into the banks' activities in the forex market.
Daily reporting of foreign exchange turnover in excess of Sfr 15m per day.	Since 8.9.76.	To give the authorities a better insight into the banks' activities in the forex market.
Reporting of individual spot and forward transactions of more than \$5m, with possibility that National Bank will become involved.	"Voluntarily" since 20.3.75 and extended to Swiss multinational companies.	To prevent currency fluctuations due to large transactions.
Swiss multinationals to indicate expected capital flows over next month and to report once a year on the amount of foreign currency that could be repatriated.	Gentleman's agreement between 1.4.76 and March 78.	Designed to give insight into currency flows but did not work.

Strategy

CONTINUED FROM PREVIOUS PAGE

give the central bank ammunition for intervention without any net addition to the money supply. The current position is that borrowers must convert half their borrowings into dollars with the National Bank but can swap the rest into any other currency with the banking system. This has made it marginally more attractive for, say, German borrowers to come to the Swiss market.

The Swiss authorities are also taking other and quite novel steps to help Swiss industry live with an overvalued franc. The National Bank is toying with a scheme which will provide Swiss multinationals with partial compensation for any losses they incur through keeping a portion of their assets in foreign currencies. It has taken rather firmer steps to provide exporters, or the Swiss tourist trade, with more satisfactory coverage in the forward exchange market. The essence of the new system is that exporters will be able to cover their estimated inflow of foreign exchange with confidence in the forward market because the National Bank will, for a fee, provide them with the necessary currency to meet the forward contracts should the actual revenues fall short.

The key question for the Swiss capital market is the future of the franc in the wake of these measures. The graph showing the step-like rise of the franc over the past seven years confirms that the current dip

in the franc's value is following a classic pattern—an "overshoot" in the franc's value is corrected and is then followed by a period of relative stability which in turn is followed by a period of accelerating self-reinforcing gain.

It can scarcely be hoped that the franc will now become a weak currency. A move to the necessary rate of inflation is politically unthinkable and the country has a vast stock of reserves to spend, and accumulated currency barter to dismantle, before such a development could become possible. The balance of payment on current account remains too healthy and there is no prospect of it evaporating while the interest payments on all those capital exports continue. They account for three-quarters of the current surplus and dwarf the more problematic contribution of goods and services.

The best that can be hoped for is that the central bank's new policy will counter the psychological factors which have driven the franc to such an excessive level. Switzerland has removed some of the franc's rarity value and has focused albeit in rather vague quantitative terms, on the D-mark while this, in turn, is intent on becoming part of an enlarged snake. So there is a fair chance that the Swiss franc will now become a more normal "strong currency"—available at an attractively low rate of interest.

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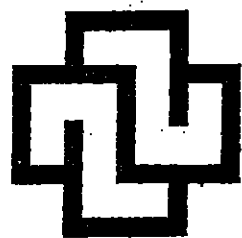
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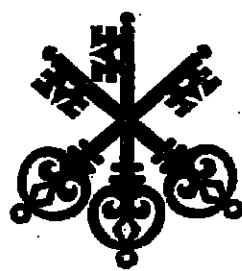
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Share trading slack after prices setback

AFTER HAVING reached a peak level of activity last year, it seems certain that equity trading in Switzerland will have fallen back in 1978. The Zurich and Basle stock exchanges both report a drop in turnover for the first nine months of this year; total bargains also declined in Geneva.

This check to the upward trend in dealings is a result of the setback to share prices at the end of February. To a much greater extent than bonds, equities suffered from the restrictions on non-resident purchases of domestic Swiss-franc securities. Before the ruling the share index had been running at its highest level since autumn 1973. On the "Black Tuesday" following the new measures they slipped by anything up to 10 per cent in the biggest selling wave since the oil crisis.

Although prices partially recovered soon afterwards, they are today still below those at the start of the year—not to speak of the record prices of the boom year 1972. The beginning of this month saw something of an improvement. It is true, but it remains to be seen whether optimistic claims that the index is heading for a 1978 high will prove justified.

It is extremely difficult just now to assess the future for Swiss equities, since so many

conflicting influences continue to work on the market.

On the one hand the non-residents' investment ban has been slightly eased in that foreign recipients of the proceeds from the sale or redemption of domestic securities are now permitted to re-invest these as they wish. In addition the latest national and international monetary programmes make the stabilisation of the highly overvalued Swiss franc a more likely proposition, a development which would accord at least some relief to the country's business sector.

Scarce

There is, moreover, an enormous amount of liquidity in Switzerland itself looking for a home—and not finding much of a one in the long-term, fixed-interest sector, where paper is scarce.

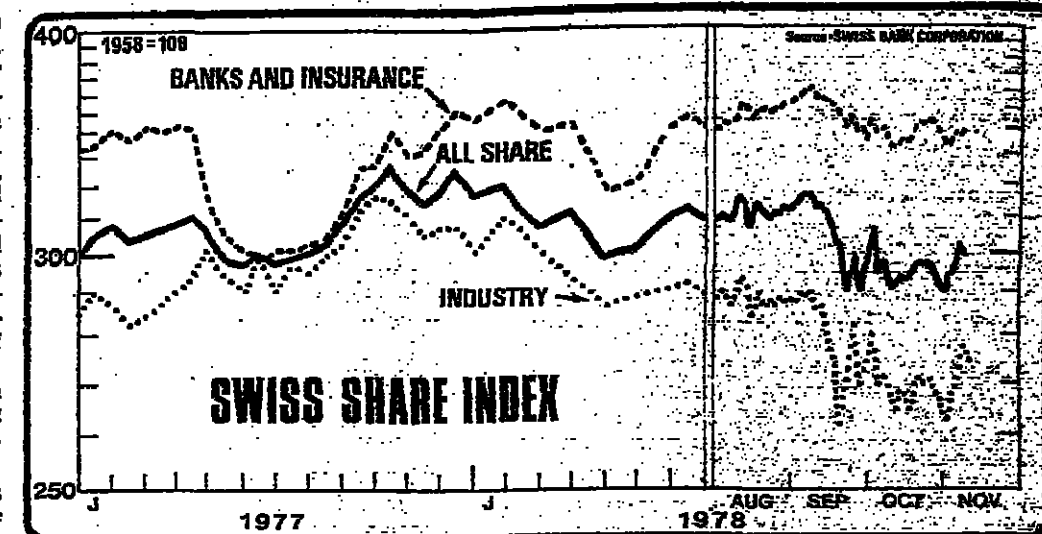
Share yields are today worth looking at, particularly in the case of companies whose share price has fallen substantially. This is true of both the lowest bond coupons for almost a generation (3 per cent for first-class domestic issues) and an inflation rate which has today fallen to only 0.4 per cent annually.

The current state of the economy, however, is such that there is no rush to acquire the

equity of companies whose overall results this year will definitely turn out to be poorer than for 1977. Foreign investors, who could otherwise have been buying Swiss stock in the hope of exchange rate gains, have been virtually expelled from the market. Domestic investors, who showed a marked reluctance to pick up such Swiss equities as were sold by non-residents after the ban, are feeling rather unhappy in view of a rash of interim reports and letters to shareholders from major undertakings predicting a dusty 1978 and perhaps an even dustier 1979.

The main trouble with Swiss business today is of course the appreciation of the Swiss franc. Shareholders are fully aware of this, and many of them are waiting to see how the D-mark and dollar keep up against the national currency before extending their portfolios in risk securities. The October 1 measures were not sufficient to bring about a real recovery here. Meanwhile, forecasts for the economy as a whole and for individual industries in particular are on the gloomy side. Few companies will be able to raise their dividends this year and many will have to consider reducing them.

In the immediate future the share market should hold its



own though. Trade-weighted kept off the Swiss equity market, of appreciation of the franc is well foreign companies continue to turn up with new stock listings on Zurich and other bourses. At the end of the third quarter of this year a total of 155 foreign shares were quoted in Zurich—nearly as many as the 167 domestic listings. During the seventies there has been a much sharper increase in foreign quotations than in those of Swiss undertakings: as recently as 1970 no more than 91 outside companies had listings in Zurich, for example. A short while ago Sears Roebuck and Sun Company introduced their common stock to major Swiss stock exchanges, while another U.S. company, a pharmaceutical manufacturer, will list shares there as from early next month. Some time ago there was talk

of "internationalising" the stockbroking business in Basle. Possibly by the admission to the trading ring of representatives of banks from frontier regions of neighbouring France and Germany. Nothing has yet happened in this sector, however. However, banks with a stock-broking department do include a number of local operations of foreign banks. A British stock here is the Handelsbank AG, a Zurich bank affiliated to National Westminster. Also in Zurich, for example, are banks working through Zurich short while ago Sears Roebuck and Sun Company introduced their common stock to major Swiss stock exchanges, while another U.S. company, a pharmaceutical manufacturer, will list shares there as from early next month. Some time ago there was talk

Investment funds revive

SINCE FEBRUARY of this year it has been much harder for non-residents to invest in Swiss securities. The measures then passed to dampen the exchange rate by banning foreign purchases of domestic securities and limiting those of non-residents' Swiss-franc bonds turned a great deal of outside custom away from the market. One of the exceptions to the restrictions, however, concerned Swiss investment funds with at least 80 per cent of their assets outside Switzerland.

In addition insofar as at least 80 per cent of fund earnings come from abroad—which is generally the case with such funds—dividend payments to foreigners are freed from Swiss withholding tax of 35 per cent. The total number of Swiss investment funds, which has remained virtually unchanged for the past four years, was 118 on June 30 last, of which 42 operate solely in Switzerland. Almost all the rest—70 out of the securities and property funds with part or all of their activities outside the country—are open to foreign investors by virtue of the 80 per cent rule.

The funds have seen something of a revival of investor interest over the past year. After the number of certificates in circulation had dropped pretty steadily from some 143m in boom year 1973 to 140.5m in 1976, there was a continuous rise from mid-1977 to mid-1978 and the circulation of over 151m on June 30 was substantially higher than the previous record.

The large-scale redemption of fund certificates by holders which began in autumn 1973 in connection with the upswing in the Swiss franc exchange rate have thus now been checked—even though the currency itself has continued to appreciate, at least until very recently. Currency losses, though partially offset by better local conditions on various foreign markets, have been noticeable and many funds have had to cut their dividends. But foreign investors being paid even a reduced Swiss franc dividend have as often as not received a larger sum than the previous year in terms of their own currency, a positive effect of the monetary development. Since a major part of total certificates circulation is in the case of the 80 per cent funds, in foreign hands, the performance in real terms of most has been more favourable than would initially appear from annual reports.

At mid-year total assets of

Swiss investment funds returned to favour after years of semi-obscure during last year. Individual investment plans have never become popular in Switzerland with the public, even though the banks—which dominate the Swiss investment fund sector—have tried very hard to make them so a few years ago. Fund managers continue to feel that the small man would do better for himself, with an investment scheme than by buying shares after the optimum time. What are proving very popular, however, are the so-called investment foundations run on behalf of employee welfare organisations. There are now seven of these in operation, all of which have Swiss and foreign bonds and shares in their portfolios: four also invest in Swiss property and three in Swiss mortgages. Over the 12-month period March 31, 1977 to March 31, 1978 alone total holdings of these foundations jumped by nearly two-thirds, from Sfr 1.47bn to Sfr 2.4bn, while the number of member pension funds rose sharply from 3,320 to 4,618. This particularly Swiss phenomenon mirrors the great importance to the capital market of corporate pension fund organisations.

Despite question marks over monetary and capital market developments, the future of the Swiss investment fund business seems to be assured. Investor interest has been growing steadily after the post-1973 decline, the Swiss franc has become rather more stable—though still strong enough to attract foreign custom—and domestic demand for investments with high real interest rates is certain to continue for some considerable time. A further positive factor viewed very favourably by the funds and their parent banks is the astonishing growth of the investment foundations.

As far as domestic participation is concerned, demand is being promoted by a shortage of other investment possibilities at a time when liquidity, particularly among the institutions, is high. Yields are good—latest figures published this summer in Berne point to an average 5.4 per cent plus at the end of 1977—and look even better when compared with an inflation rate of 0.4 per cent a year and a coupon on new first-class domestic bonds of 3 per cent. Property funds, though showing rather lower yields, have been benefiting from this and

It remains to be seen when and if the asset total can return to the record Sfr 16.8bn booked in September 1973. A continuation of the very strong Swiss franc rate will keep certificates popular with investors but also bring new pressures to bear on the profitability of foreign investments. No really major boom seems imminent on world stock markets to give a corresponding boost to earnings in local currencies, and the once highly expansive property sector, at least in Switzerland itself, has for years been very quiet.

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Swiss banks in international credit markets

ALTHOUGH SWITZERLAND has counted itself an important international banking centre and exporter of capital since the 18th century, it is in the last 20 years that it has really emerged as a big wheel in international finance. Since 1960 the balance sheet totals of all Swiss banks grew sixfold to SwFr 370m but in the same period their foreign assets rose by 16 times to SwFr 125bn of which SwFr 87.3bn were denominated in currencies other than the franc. It is thanks to the funds that are funnelled into and out of Switzerland that the Swiss banks' balance sheet total is SwFr 68,000 per head of population, more than twice the sum of the world's next most banking-oriented country, West Germany.

In turnover terms the largest international activity of the Swiss banks lies in their involvement in the vast Euro-franc market, the third largest Euro-market after those for the dollar and the Deutschmark, and fully two-thirds the size of the dollar version. At the end of last year the Swiss banks' liabilities to foreign banks totalled SwFr 51bn equal to 53 per cent of their total foreign liabilities. In other words about 70 per cent of the inter-bank business of the Swiss banks takes place in the Euro-franc market. This underlines the fact that the Swiss money market is outside Switzerland—a development which no amount of persuasion by the Central Bank has been able to prevent.

In addition, the balance sheet totals of the Swiss banks lies their fiduciary business which has grown from some SwFr 5bn in the middle '60s to a total today of over SwFr 55bn. Fiduciary business involves a Swiss bank making investments and accepting deposits in its own name but, by contractual agree-

ment, at the risk of the depositor. The depositor can give the bank some investment guidelines and he pays the bank a fee; he accepts all gains or losses on the resulting investment.

Overlapping and complementing the fiduciary business is the large and diffuse business of asset management which the Swiss banks, and particularly the private banks, do as part of the Swiss "universal bank" approach to banking. Figures here are hard to come by. Dr. Nicolas Baur, a director of the Swiss Bank Julius Bär, estimated recently in the Neue Zürcher Zeitung that each of the "big three" Swiss banks are managing funds of between SwFr 50-60bn. This compares with the funds under management of the Morgan Guaranty Trust of about SwFr. 40-50bn.

Firepower

With this sort of financial firepower it is no surprise that the Swiss banks play a crucial role not only in placing borrowings denominated in Swiss francs but in the international capital market as a whole. It is widely estimated that something like a half of all Eurobond issues are now placed through these banks.

During the 1960s the big Swiss banks were content to remain largely on the receiving end of such issues. They were cautious in their attitude towards the Eurobond market, remaining unconvinced of its permanence. Their reticence also sprang from a more rigorous attitude than is prevalent today towards the potential conflicts between managing funds and managing issues. Finally they suffered from a tax disadvantage—a Swiss stamp duty on new issues—which was an additional deter-

rent until it was removed in 1974.

During this decade the Swiss banks have gone into the issuing business in a big way, although tax considerations still lead them to organise their Euro-issues from outside Switzerland. The Institutional Investor's "league table" of international bond underwriters puts all three Swiss banks, together with their overseas affiliates, among the top eight international bond issuing houses.

The domestic criticism currently levelled at the Swiss banks is largely based on a feeling that it is the skill and secrecy of the Swiss banks asset management that has pulled money into the Swiss franc and given the currency a value which the rest of Switzerland finds difficult to live with. This value is further bolstered, the critics say, by the interest flows on Swiss franc borrowing which are the decisive factors behind Switzerland's current account surplus.

No estimates of what proportion of the managed funds are in Swiss francs exist, but the official figures for the fiduciary business may be some guide. Of foreign fiduciary deposits totalling SwFr 49bn just SwFr 1bn were denominated in Swiss francs at the end of 1977. The lion's share was denominated in U.S. dollars. Evidently the attraction of the Swiss banks is independent of the lure of the franc.

The Swiss capital market is open to foreign borrowers through three channels—syndicated fixed rate Swiss franc bank loans, privately placed medium term note issues, and long term Swiss franc bonds for public subscription. Of these the sharpest growth has come in the issue of the medium term notes. Notes worth SwFr3bn

were issued in 1972, rising to SwFr 9.3bn last year and a total for the first nine months of this year of SwFr 6.5bn.

The notes have a maturity averaging about five years. They are non-negotiable and, because of a recent dictat from the National Bank, they cannot be redeemed early. The central bank also insists that such placements be kept very much under wraps and its spokesman calls this secret system of private placements a "holy cow never to be slaughtered." Apparently the reason for the secrecy is that the National Bank wants to insulate the Swiss mortgage market, which is politically important and financed through the issue of Kassenobligationen of medium term maturity, insulated from the prices foreigners are charged for their medium term notes.

Interplay

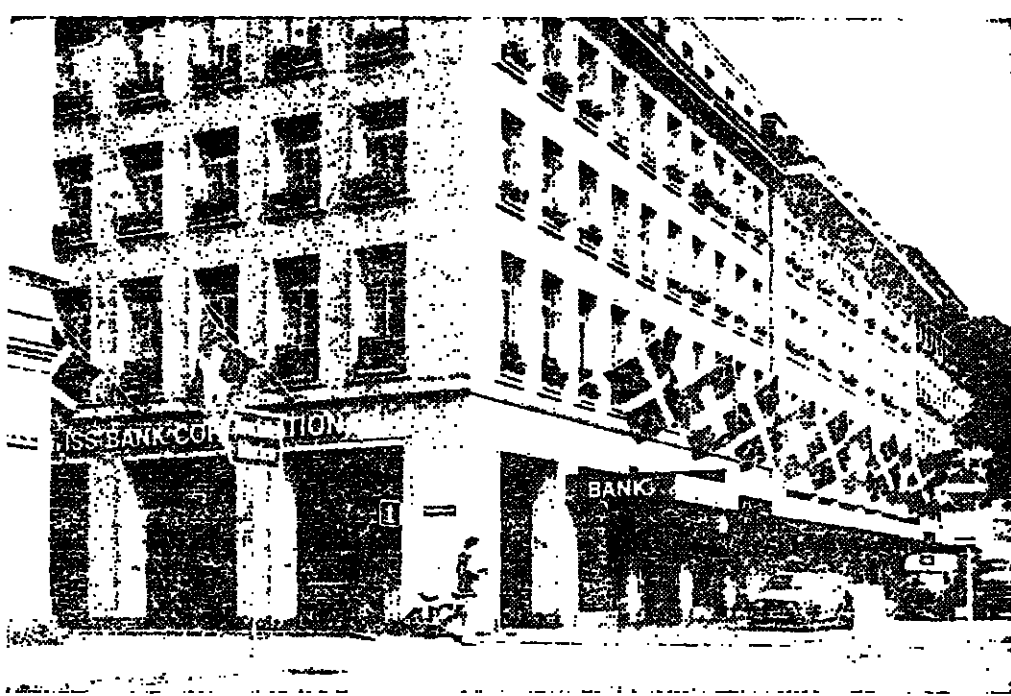
The practice also prevents any price yardstick emerging which would provide guidance for the development of a rival medium term note market outside the Swiss border. The Swiss authorities are very much against an internationalisation of the Swiss franc—that is of letting its interest cost for every maturity be set by an international interplay of supply and demand. They have also been at pains to keep the valuable business of deploying this desirable currency in the hands of the Swiss banks. It is for this reason that the central bank has assiduously prevented the appearance of a Euro-franc bond market.

The volume of issues of Swiss franc foreign bonds for foreign borrowers has shown the slowest growth of the three categories of foreign credit rising from SwFr 3bn in 1972 to

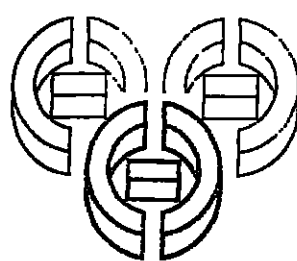
SwFr 3.7bn in the first nine months of this year. Such bonds have maturities of 10 years and more and have understandably been regarded as too risky by some borrowers during the period of the rising franc. An equally important constraint has been the market's capacity to absorb issues of long maturity.

In recent months there has been a conspicuous lack of Swiss bond issues, particularly by U.S. corporations, whose accounting conventions make them peculiarly vulnerable to the rising currency. A few U.S. banks have come to the market, most recently First National Bank of Chicago, and Swiss bankers are quick to point out that this means that sophisticated borrowers now see the franc as a cheap credit. Alas, it probably has more to do with matching Swiss franc assets than with perceptions about the future of the franc. Nevertheless, now that the franc is readjusting downwards, bankers are reporting fresh "nibbles" from good quality bond issuers.

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Swiss Bank Corporation in Bern



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Seller's market rules in domestic bonds

THE DOMESTIC bond sector in Switzerland is at present very much a seller's market. Interest rates are running at their lowest levels for nearly 20 years but new issues continue to be fully or over-subscribed. Investors are faced with a rash of premature redemptions as borrowers repay what are often relatively recent floats so as to get back on the ground floor. Rarely has the customer needed so little wooing.

In fact, Switzerland's long-term capital market received a severe shaking earlier this year when non-residents were banned from subscribing for new domestic paper. Intended as a measure to bring down the Swiss franc exchange rate, this sparked off an immediate slump in secondary market quotations and a subsequent rise in coupons. It looked as though the long-lasting heyday for Swiss borrowers had come to an end.

Demand

Foreign demand, however, turned out not to have been the important factor many had believed and the Swiss franc itself did not stay subdued for long. Issues by top addresses settled down at a regular 3½ per cent interest level, with less prestigious bonds up to about 1 per cent higher. Primary sales went well enough and the secondary market improved sufficiently for the interest rate to drop again. SwFr 2.52bn, "conversions" Today, cautious and cantonal banks are asking a straight 3 per cent for new bonds, the market having returned to and even surpassed the point it reached when—just about the rush on to the market by

time of the non-resident investment ban—the City of Zurich dared a 3-per cent priced at 99 per cent.

Demand in Switzerland itself, particularly from the institutional sector, is definitely heavy as investors seek outlets for ample and frequently excess liquidity. The term "investment emergency" is more than just a catchphrase since at present there is too little new material coming on to the market—even with foreign buyers out of the running.

In the first nine months of this year, it is true, 136 domestic issues were made on the Swiss bond market, compared with 110 for the corresponding period last year. Their nominal value was up from SwFr 4.92bn to SwFr 6.51bn over the period. However, the value of what the Swiss call conversions—issues or part-issues equal in nominal value to maturing or prematurely redeemed bonds—jumped from SwFr 1.43bn to SwFr 3.18bn. This meant that the actual new money call on the market was almost unchanged at SwFr 3.63bn (SwFr 3.49bn), this at a time of a rapidly appreciating currency and a resultant desire to lend out for repayment in Swiss francs.

Nor has there been any expansion in net borrowing activity in the current fourth quarter. Although the calendar since slightly pruned—fore-saw issues worth a nominal SwFr 2.52bn, "conversions" of SwFr 1.05bn on the market this, the net call on the market is rather lower than in the fourth quarter of 1977.

There are no signs of any

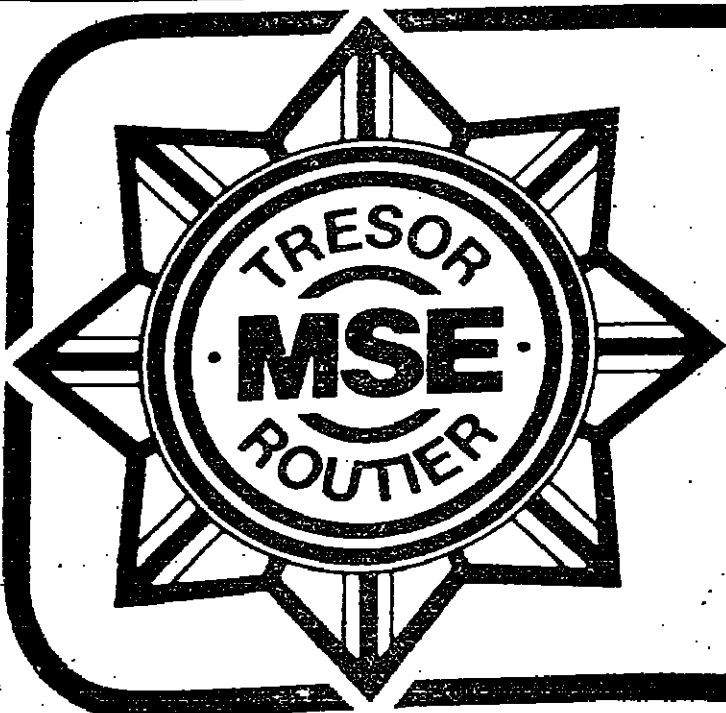
negligible and "made to measure" but they need not stay that way. The National Bank might release some of its own bond holdings to the market in the first quarter of 1979, when demand is likely to be seasonally strong. At the same time the Swiss franc—though well below its September records in terms of other currencies—does not seem like showing any real weakness. There was some nervousness on the announcement of the new monetary programme of the U.S. early this month but the depressive effect on domestic bond prices did not last long—even though the City of Zurich prudently withdrew a SwFr 75m issue which had been on the calendar for mid-November. Certainly not much currency risk seems to be involved in lending to Swiss franc borrowers. Non-residents may, incidentally, now re-invest proceeds from the sale of domestic securities in other domestic securities, this being one of the October 1 relaxations on February's stern non-resident investment ban.

Conversions

The issue policy of the Swiss State over the next few years will be marked by large-scale conversions of old bonds, with peaks of between SwFr 1.7bn and SwFr 1.95bn annually in the period 1981-83. It is possible that new money market instruments may be used to ease this accumulation of maturities.

There are other reasons why interest rates are likely to stay very modest in Switzerland. First and foremost, inflation is running at its lowest level since 1960—only 0.4 per cent annually last month—may fall further or even turn negative. In its wake bank interest, mortgage and other rates have been falling rapidly. So 3 per cent is much more to a Swiss investor than might appear to an outsider. In addition, the National Bank is determined to keep interest rates and inflation minimal above par. A development of this kind does not seem impossible, particularly if inflation declines to zero.

J.W.



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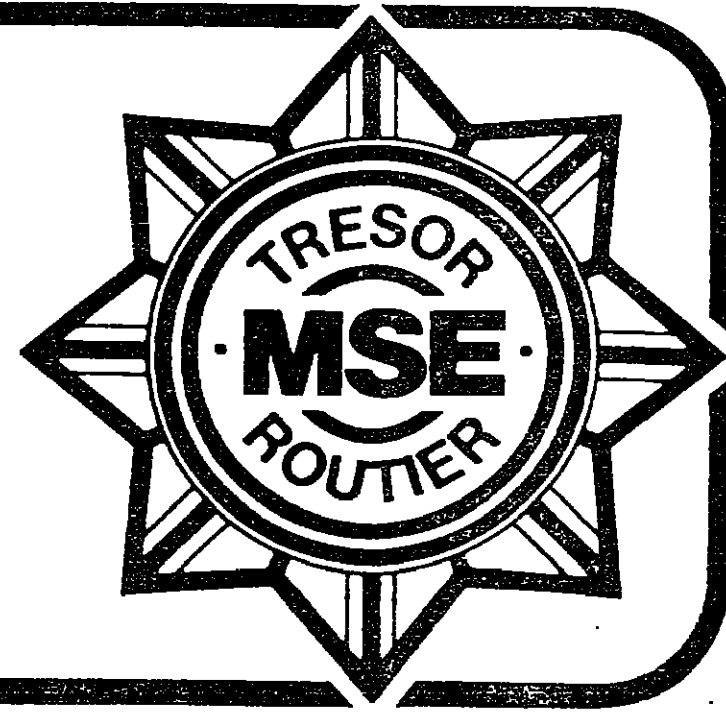
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SWISS CAPITAL MARKET VI

Bank earnings under pressure despite assets growth

IN FINANCIAL terms last year, business cannot be said to have suffered to any extent. A report, just issued by the Swiss National Bank shows a 10 per cent rise in the operating profits of the banking system as a whole in 1977, with the combined balance-sheet total of the 550 institutions subject to banking law up to a record SwFr 369.62bn. Despite the serious shock to which bankers were exposed by the disclosure of the "Chiasso Affair" — in which some SwFr 2.2bn of clients' funds were mis-directed to a Liechtenstein holding company — and the series of subsequent moves to bring banking under closer control, business cannot be said to have suffered to any extent. For 1978 it seems that gross will not be so marked. Although the volume of total assets of the 71 larger banks continued to rise on an annual basis, expanding by some 6 per cent from August to August, not least in the light of a profitability appears to have fallen off this year so far. Reports of the major banks for the first three quarters all point to less favourable results than those on lendings. The high level of the Swiss franc, which in September reached a trade-weighted peak, has had a corresponding effect on foreign earnings — and together with the host of controls on non-resident holdings in Switzerland, on profits from foreign exchange business. Balance-sheet totals tended to fall in the third quarter after having begun an overall decline in July, though this does not apply to all banks and was largely a technical result of a voluntary reduction in inter-bank transactions. What worries the Bahnhofstrasse more than a possible fall in generally good business activity is the continued attack on the institution of Swiss banking from a number of quarters. Last year the banks had been thoroughly embarrassed by the stern call from the authorities in the wake of the Chiasso scandal for better control of their business. A code of conduct concerning identification and acquisition of foreign funds was signed in double-quick time in June 1977, and in October the tax avoidance and the accounts of resident self-employed persons — as well as further restrictions on the influx of fugitive money from abroad, plus extended bank reporting requirements, limitations on non-bank participations and the introduction of obligatory account deposit insurance. (A move, taken outside this framework to impose a 5 per cent tax on fiduciary accounts recently failed to get through Parliament.)

A feeling that banks are better off than they should be is growing, however, in sectors other than the Socialist Party and the Trade Union Federation as both manufacturing industry and the service trades are being increasingly affected by the sluggish economic situation and the thoroughly disadvantageous exchange rate. Although banks are doing more than before to support ailing industries and to finance exports, the slogan "Work Before Financial Centre" of the Social Democrats is catching on. Banks are urged more to go against their own instincts in engaging in structural development policy for hard-hit regions or economic sectors. Yet the first to try to both the balance of payments and the export industry and bank — has already got into the banks would be less able to supply cheap capital for reason.

The banks are feeling rather especially as they stress that Swiss financial centre is by no means growing at the same rate as foreign competitors. They point to their increasing share of foreign borrowings, and to the fact that most banks are still more or less in a "clover" while most industries and services are facing difficulties of one kind or another. In addition, pressure from abroad to extend exceptions to the bank secrecy rule of strict confidentiality is increasing. The Swiss government could increase again as there is a large monetary base of assets in the hands of foreign banks and currency markets. The question remains open in the U.S. as London banks. Though the banking system and the foundations of banking secrecy are still far from being seriously jeopardised, bankers here are going to have to continue explaining themselves to the world at large.

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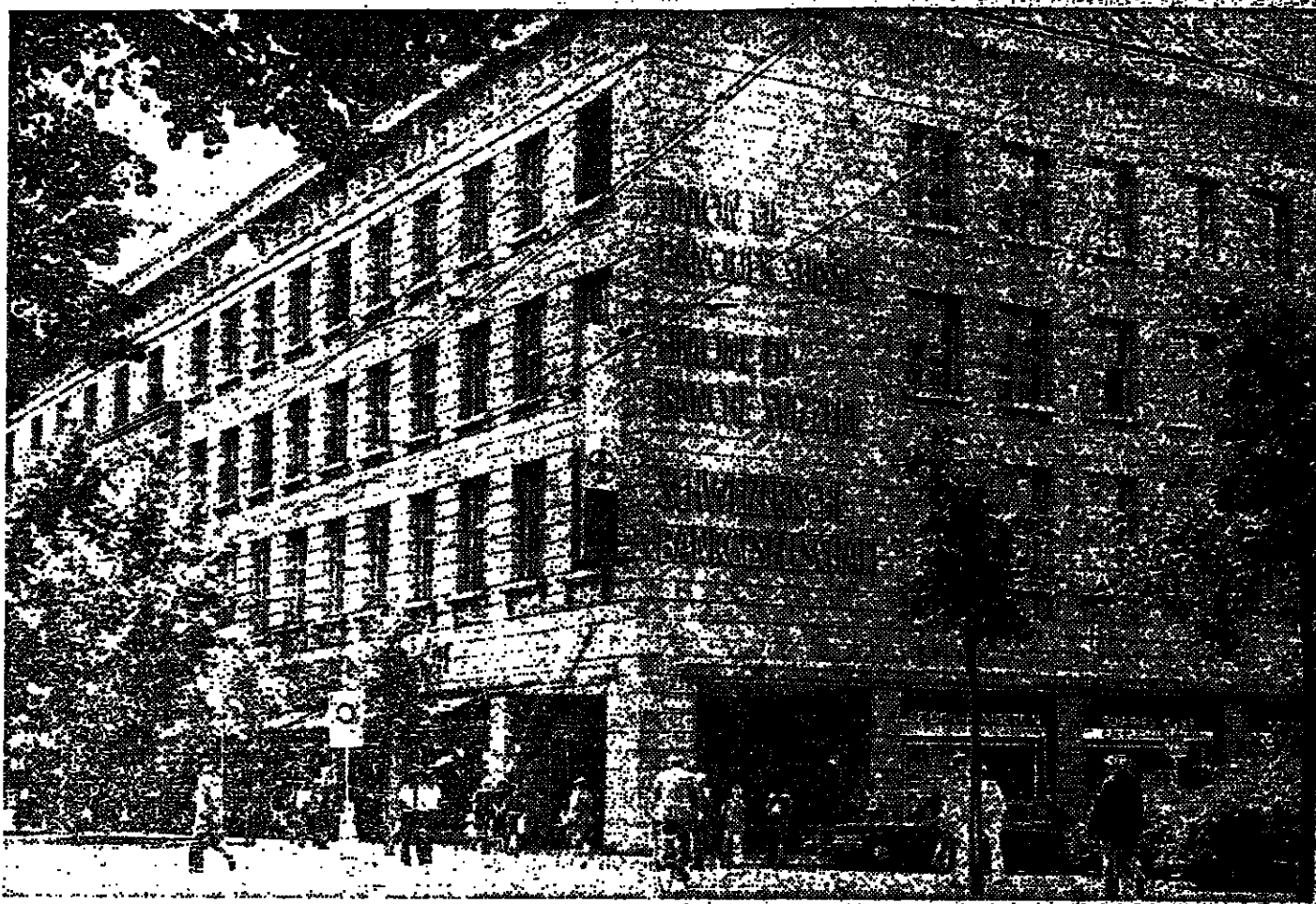
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Secrecy

The motion, although it explicitly states that the principle of banking secrecy as such would remain intact, is seen by bankers not only as a danger to their operations but also to the Swiss economy as a whole. It structural development policy for hard-hit regions or economic sectors. Yet the first to try to both the balance of payments and the export industry and bank — has already got into the banks would be less able to supply cheap capital for reason.



Classic world centre for insurance

INSURANCE IS one of equity investments also applies the absence since February of foreign investors from the domestic security sector, there is not enough new paper to go round.

Switzerland's leading service to non-life insurers; another rule limits property holdings by income of Swiss insurers and these companies to 40 per cent reinsurers having reached some of the capital investment total. SwFr 17.7bn in 1976 and likely to have experienced noticeable further growth last year. The nature of their business means that the life companies have a greater long-term element in their investment centres of international plans than other insurers. This results in a much larger involvement in the property market. Well over half the total capital investments of Swiss life offices are in property and the mortgage market. Typical major companies in the non-life sector show a similar predominance of bond holdings.

The importance of this sector of the Swiss economy is mirrored in the substantial capital investments of life assurance, non-life insurance and reinsurance companies. Total investments are put at something like SwFr 50bn, of which, which had been booming as never before in the early 1970s, suddenly ran into real remainder abroad. The recession after 1974. Too many Zurich Insurance concerns — the dwellings had been put up and the country's biggest — alone records 1977 capital investments of SwFr 4.8bn for the parent undertaking and no less than SwFr 12.17bn for the entire group.

The property market, as one of the mainstays of insurers' investment activity, has seen better days. The building industry, which had been booming as never before in the early 1970s, suddenly ran into real remainder abroad. The recession after 1974. Too many Zurich Insurance concerns — the dwellings had been put up and the country's biggest — alone records 1977 capital investments of SwFr 4.8bn for the parent undertaking and no less than SwFr 12.17bn for the entire group.

Since mortgage rates have also been falling fast, insurers are becoming worried about the interest situation as a whole. For eight years they have been worked with a "technical" rate which for life insurers has been 3 1/2 per cent.

Nor is there any noticeable growth in demand from public authorities for insurance company loans. Public spending, some of which was covered by loans of this kind to cantons and communes, is restrained and such money as is needed can be obtained cheaply by bond issues. Recently, a trend is reported towards life insurance company loans to help meet budget deficits of local authorities.

As far as insurers' investments abroad are concerned, the appreciation of the Swiss franc has taken the gilt off the gingerbread. Company reports for the past business year indicate generally good to excellent capital earnings abroad in terms of foreign currency but substantial dilution of this element of income after translation into Swiss francs. For 1978 business this will be even more marked.

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by DR. ROY STRONG

by NICHOLAS KENYON

LPO and Haitink by ARTHUR JACOBS

Holbein's Unknown Lady

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Louis Hayes/Tania Maria

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The Glyndebourne Touring Opera Singers' Award

Covent Garden

Joan Sutherland

by ELIZABETH FORBES

Joan Sutherland

ensemble in true prima-donna fashion. Her colleagues in the Sextet were Yvonne Kenny, John Brecknock, Margaret Blythe, Deborah Summers and Malcolm King.

The other soloist was John Brown, who contributes a deft but unconvincing account of Rodrigo's *Concierto de Aranjuez* as well as some rather more enigmatic pieces, including a rather attractive, if slightly overdone, 19th-century *Lacota*. The Royal Opera House Orchestra seemed to relish the opportunity to emerge from the pit, and merged into the virtuosity of Nabucco's dramatic spirit. It also played an arrangement, by Douglas Gamble, on some of the libretto's conducting cues, the *Merry Widow* waltz, which keenly shaped and coloured it.

Richard Bonynge, who also conducted all the vocal items in nearly all the scenes, was a little less

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Tuesday November 28 1978

Comparability is a trap

WHILE THE Ford drama goes on its way, the really serious problem which the Government faces, partly as a result of the collapse of its 5 per cent policy, has received little attention. However, the first rumour of the findings of the Pay Research Unit, which attempts to set standards of comparability between the public and private sectors, are distinctly ominous. Already the civil service unions are beginning to argue that they have been left badly behind in three years of pay policy, and are setting themselves targets of as much as 20 or 30 per cent to re-establish their place in what they see as the pecking order.

The civil servants may well expect some sympathy from the Government—though little, it seems, from the Prime Minister, whose career as a civil servant was in an era before full employment policies had established comparability as a respectable idea. There was a halfhearted concession of a "greater role" for comparability in the rejected joint Government-TUC statement. This was rejected, ironically enough, partly because the leaders of the National Union of Public Employees realise that they have already secured pay well above that enjoyed by similar workers—cooks, porters, janitors and the like—in private sector services. Comparability, it seems, is a reasoning to be taken according to taste.

Similar pay
 Nevertheless, for the higher grades of the public service, the idea that similar work should command similar pay has such an obvious ring of elementary justice that it will be difficult to dislodge. In a year when 5 per cent settlements look highly unlikely, it even sounds more orderly than a general free-for-all. The disorder is in the long run just as great, only slower—a stately game of leapfrog—between rival "special cases." At the end of the game the original and genuine hard cases—police and firemen, for example, who do long hours of what may be hazardous work and are undermanned—again find their differ-

ences eroded. This is a highly onerous inflationary cycle, based on a superficially appealing argument which in fact reflects the realities of another era. When monetary discipline rather than full employment is at the centre of economic policy, the private and public sectors are no longer comparable as they once were. The Pay Research Unit is meant, in its studies, to give due weight to such factors as job security and pension rights, and the formula for valuing these factors no doubt has a long and respectable history. However, the true value both of secure employment and of indexed pensions has in fact risen dramatically in the three years in which actual monthly salaries may have fallen behind. A regime of controlled credit growth and a strong exchange rate reduces job security in the private sector; its aim is to check inflation and encourage efficiency through tighter competitive disciplines. It restores the element of risk to commercial enterprise—not least to managers. Risk when it is genuine, commands its reward.

Harsh disciplines
 Some may find it sad that we have had to reimpose the harsh disciplines of competition, after discovering through two decades that a combination of welfare and secure employment does not make for productive efficiency; but it is a fact. It is equally a fact that if this regime is to be made to work without the high interest rates and recurring recession which threaten at the moment, cash limits in the public sector must so far as possible mean what they say. The only special case the Government should recognise is the need to raise pay where existing rates do not attract the men required. For the rest, the principle should be that the salary bill cannot be expanded at will by union pressure; if public servants want to insist on private sector pay rates, they must face a corresponding loss of jobs, just as workers in any hard-pressed private company must do. Comparability covers a great deal more than pay rates.

Japan's new leader
 THE EMERGENCE of Mr. Masayoshi Ohira as Japan's new Prime Minister, replacing Mr. Takeo Fukuda, has taken almost everyone by surprise—not least the two men themselves. Mr. Ohira yesterday confessed he was "taken aback" by his success in defeating the incumbent Premier in primary elections for the leadership of the ruling Liberal Democratic Party (LDP). With Mr. Fukuda's withdrawal from the planned "run-off" election at the end of this week, Mr. Ohira will now automatically assume the Premiership in the next few days. Mr. Fukuda, who was optimistic that he would win the primary, has declined so far to speculate on the causes of his defeat.

Changed rules
 One reason why the outcome of the contest was unusually difficult to predict was that it was being conducted according to new rules. The old system, under which voting was limited to members of the Diet (Parliament) and LDP Party officials, was widely regarded as discredited after Mr. Tanaka gained office in 1972, with the aid. It was widely alleged, of bought votes. Extension of the vote to all Party members clearly enables the winner to claim a wider base of democratic support than was possible under the former arrangement. It has also had the side-effect of attracting a large number of new members into the Party, keen to play their part in the selection process.

The election of Mr. Ohira is not likely to lead immediately to any major policy changes. There are no obvious issues that divide the two men. But there will almost certainly be a change in the style of leadership. Where as Mr. Fukuda is viewed by many LDP members as a chilly intellectual, Mr. Ohira is more in the traditional mould of Japanese politicians. Less articulate than Mr. Fukuda, Mr. Ohira's preferred approach is to use back-slapping bonhomie to produce consensus all round. Unlike some other Japanese politicians, Mr. Ohira is untouched by scandal and is careful not to cause offence. He is much more popular with Mr. Ohira's grassroots members than Mr. Fukuda.

As a former Minister of Finance, Foreign Affairs and his new brand of leadership,



MR. CLEDWYN HUGHES
 ... reconnaissance mission

WHEN Mr. Cledwyn Hughes arrives in Salisbury this week on his reconnaissance mission for the British Government he will find a great deal of anxiety, and even more confusion and uncertainty. But he will not find an economy which looks as though it were going to collapse in the next three months, nor even in the next 12. All the factors of social stress are present, of course: the decline of the gross national product, for the fourth year running; a deteriorating security situation, with more than 20 deaths a day; and rising white emigration, which is expected to reach new peaks around the turn of the year. Scotch whisky is very expensive and in short supply—though not, oddly enough, in the tax-free shop at Salisbury airport—and butter has become a rare delicacy. But considering that a large proportion of the surface area of the country is now under martial law, and that in a significant number of so-called "frozen zones" effective administration has been relinquished to the private armies of one or other of the nationalist movements, life in the capital remains astonishingly calm and normal.

Just below the surface, however, the capital is vibrant with anxiety. The demands of the security services mean that all men in the prime of life are liable to be away from their jobs and families for about six months per year, with the inevitable impact on the efficiency of the economy and above all on investment in plant and infrastructure.

Until now the economy has adapted with extraordinary resilience to the twin pressures of the guerrilla war and external sanctions: the country is self-sufficient in all essential foodstuffs, has surpluses of wheat and sugar, and the proportion of imported consumer goods in the shops has fallen below 15 per cent, compared with 80 per cent before UDI 13 years ago. Yet no one can foresee an end to the war, and no one can predict how long it will be possible to carry on under the present strain.

The internal settlement announced on March 3 of this year was designed to end the war, by conceding in the form of a detailed timetable the principle of black majority rule, and by thus eliminating the main *raison d'être* of the external guerrilla movements led by the Patriotic Front.

That settlement had one very useful consequence: it probably persuaded the majority of White Rhodesians that the principle of Black majority rule is now irrevocable. That won't be known until the planned White referendum is held, but the main concern of virtually all the White Rhodesians to whom I spoke last week was that the planned elections would fail to produce a stable government, and that it would

be the fox, which would have to be wiped out as quickly as possible. In spite of the depredations of hunters, we have more foxes than mainland Europeans. Increasingly they live in towns.

Particularly in the last 25 years they seem to have colonised certain areas," Gwyn Lloyd, one of the ministry team says. "One of the reasons is probably the ribbon development in and around towns. Foxes get marooned in islands of green surrounded by houses."

Bristol, Birmingham, Bourne-mouth and London have fox populations as large as almost any rural area, he adds. When the votes and mice run out, the urban fox has reason to be grateful for suburban man's dutiful Sunday lawn-mowing: it makes it easier to get at the worms.

I depended for my translation on the British shop steward who carried the badge back from Tokyo. Could it be, I ask in mitigation, that he regarded the two apparently diverse translations as identical?

So far 80 Welsh foxes have undergone the demeaning experience of being trapped and killed up with a radio transmitter. The fact that their new necklaces have gold bands—in the radio circuits—is probably little consolation. Come Christmas, foxes in the less rural area of North London may find themselves subjected to the same treatment, or so the Ministry of Agriculture tells me.

The reason is a little-publicised research project aimed at finding out more about the animal's habits. The task may prove vitally important if—or, as some experts insist, when—rabbits returns to Britain. The main carrier of the disease will

Rhodesia: the unenviable task for Cledwyn Hughes

BY IAN DAVIDSON, FOREIGN EDITOR



On the surface, the good life continues in Salisbury, but elsewhere much of the country is under martial law

But in any case, it is virtually inconceivable that any leader could form a one-party government not merely because there are five main leaders to choose from, but because of the way the internal settlement was drafted. Of the 100 seats in the new Parliament, 28 are to be reserved for the Whites for a period of ten years or two Parliaments, whichever is the longer. The three Black members of the Executive Council agreed to this provision because they believe that the Rhodesian economy will continue to need the Whites for a considerable time to come. Some of them have seen the state of affairs in Zambia, Mozambique and Angola, and they have no desire to go down the same road. The more enlightened Whites recognise that this reservation of 28 seats was a grave mistake, not least because it is in such flagrant conflict with the principle of democratic majority rule that it is bound to be revoked immediately by the first Black-majority Parliament.

The trouble is that this principle of White-reserved seats, which was designed to protect the position of the Whites and which may help to get the new constitution through the White referendum, will in fact make it almost impossible for any leader to form a majority government. Fifty-one seats out of 100 in the new Parliament, which is reserved for the Blacks, which the extreme right-wing White Rhodesia Movement is calling for the country to be turned into a Federal state. If Just where Mr. Ian Smith stands on this issue is not entirely clear. He told me last week that it was a difficult question, with strong arguments on both sides, from which it might

be deduced that he is leaving threatening to withdraw from the game. Then he needs to get 87 per cent of the votes from the Shona, some people, however, who he is actively encouraging. On the other hand, Bishop Muzorewa's aging the Ndebeles in their This is so far no evidence that this just might lure Joshua Nkomo off the battlefield and the U.S. is contemplating the idea of a global southern Africa. Whether an artificial equality development scheme, as the conventional wisdom would have it, is really a counter-part of a political question, but then it is also a question of whether ordinary since this is the only form of democracy which is effectively made to work in a country available to the Black and White leaders inside Rhodesia. But as where tribal antagonisms are complicated by the rivalry of the five contenders, two of whom have armies in the field.

Inauspicious outlook
 None of this adds up to a very auspicious outlook for all-party talks, even if the present timetable, even if it is on the basis of a revised date, is followed. The only workable solution will only work if it is followed by a new session of the White-dominated Parliament, on February 6, with elections scheduled for April 20. If by February 6 Mr. Smith can promise an end to the war, give or take some residual hostility in the rural areas, he may be able to persuade the Whites to accept a constitution which offers more to Mr. Nkomo and Mr. Mugabe, even if it offers less to the Whites.

If he cannot, then the internal settlement may well go ahead (assuming the Shona and the Ndebele can agree), and Rhodesia will acquire a stable Black government, with the prospect of a continuing war, though neither can be relied on to do so. The first is that Britain and the United States should exert pressure, either by promising more aid or unenviable task ahead of him.

MEN AND MATTERS

Rivals with a mutual enemy

I hear that Birmingham has won the latest round in the long hard tussle with the capital to draw the cream of international exhibitions. Birmingham's National Exhibition Centre, fresh from the triumph of attracting the Motor Show, is to stage international show-jumping championships in February and March next year, an event which it is hoped to alternate with Essen in Germany.

The coup was engineered by Roy Taylor, who has been freshly appointed to take charge of non-championship events. He is with the Earle Court-Olympia complex before heading northwards, and has visions of circuses, cycling, boxing and world tennis to fill the blank exhibition days.

Despite hotel accommodation stigmatised as "inadequate" in confidential trade surveys, and a general reluctance to travel to the provinces, the Birmingham centre has the edge on Olympia in offering seating for 8,000.

Badge of shame
 A reader of this column queries my translation last week of the ideograms on a Japanese workers' badge. I said the characters meant "more bonus." Romanie Dobbs, B.A. Hons (Japanese), tells me they mean, loosely, "stick together." Yet another reader says they were misprinted and mean nothing at all.

Following the fox
 So far 80 Welsh foxes have undergone the demeaning experience of being trapped and killed up with a radio transmitter. The fact that their new necklaces have gold bands—in the radio circuits—is probably little consolation. Come Christmas, foxes in the less rural area of North London may find themselves subjected to the same treatment, or so the Ministry of Agriculture tells me.

Minus fare

Not to be outdone by Freddy Laker, Air Florida is pioneering the ultimate in low fares—by paying the passenger to fly. To introduce its service from Miami to Nassau in the Bahamas the company is next week offering free round trips—admittedly for only two days—and handing each passenger a dollar. It should ensure some Laker-style queues too.

Up the line
 After a year at the end of the (Bakerloo) line John Groves is now moving one station closer to Whitehall. He is leaving the Department of Health and Social Services (Elephant and Castle) to become the new director general of the Central Office of Information (Lambeth). But as he admits himself he would rather be north of the river—in the area where he made a mark as one of the up-and-coming men in the latter days of Macmillan.

Rough ride
 Not for nothing are Cabinet ministers supplied with a car and a chauffeur to drive it. According to the magazine Taxi, the Prices Secretary, Roy Hattersley, suffered such a wiggling from a disgruntled cab-driver last week that he proffered a fiver for the 85p fare and fled.

Home & produce
 From Mr. Barker it was reported that a large number of the products of the Home Office are sold at a profit of 10p per pound. There are plenty of products which would be sold at a profit of 10p per pound, but they are not sold at a profit of 10p per pound.

Corby
 For a fully detailed brochure on Corby, contact K.R.C. Jenkins, B.A., F.R.I.C.S., Chief Estates Officer, Corby Development Corporation, 9 Queen's Square, Corby, Northants NN17 2PA. Telephone (033 66) 3535.

Come to Corby where the growings good.

If you're looking for a place to re-locate or expand your business, the New Town of Corby has got so much going for you.

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What's more, Corby is young enough to be vigorous and exciting—with modern facilities ready for you to occupy at highly competitive rents. (Our "design and build" service will help you plan your own specification.) But Corby is mature enough, too, to offer well-established housing, schools, shops, public services, leisure activities. And skilled and unskilled labour is readily available.

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British Gas has a new gadget for testing pipelines. David Fishlock reports.

A pig hoping for a big market

OVER THE next few years, a 12-in. pig used by Shell to find the break in the Brest North Sea pipeline system is a few feet beneath far less sophisticated animal, the ground. Silently it will and it also requires independent survey a £1.3bn investment in receiving equipment on the 2,000 miles of high-pressure gas transmission pipeline.

As he tells the story, 10 years ago Sir Denis, an engineer and member of the board responsible for production and supply, said to his engineering research chief: "I want a tool and I want it in seven years."

"Ten," said the scientist. "Done," said Sir Denis.

The tool he needed was a robot intelligent enough to travel the high-pressure transmission grid pin-pointing any corrosion, cracks, dents from bulldozers, etc.—in short, any flaw which might initiate failure in pipes which were subject to gas pressure of up to 1,000 lb per square inch. The alternative, as he saw it, was to repeat at regular intervals the hydraulic proof pressure testing that the corporation is on the brink of a technology it could market worldwide in the 1980s.

put into service. This would be a costly and highly inconvenient procedure, which could even mean duplicating much of the network.

Pig is the term pipeline engineers use for tools pushed or pulled through their pipes, usually to clean them. As defined by Sir Denis, the pig took on a new meaning for the task of finding a specification tough even by the standards of the torpedo or guided missile, it most closely resembles. Mr. Gerry Clerehugh, the project leader and his deputy Dr. Ernest Shannon, were both recruited from the aerospace industry.

In the early years of the development several commercial companies offered pigs they claimed would pinpoint flaws. The researchers at British Gas Engineering Research Station near Newcastle on Tyne examined their claims and concluded that they did not meet British Gas's requirements. The basic aim of the research team was to provide lifelong assurance of the integrity of the

system. Once this had been achieved they could have a valuable property which might be licensed as a service to pipeline operators all over the world.

From that point a tight security blanket has shrouded most aspects of the pig's development. At the Engineering Research Station prototypes are assembled in facilities restricted to the project team. At Harwell, where British Gas has spent nearly £4m on one crucial aspect of the problem, the project has its own laboratories and a dedicated manager and team. What they are safe-guarding, of course, is the cash and dedication invested in engineering a comprehensive inspection system.

Initially, the problem was defined at the outset as having five major objectives. First, it had to employ an on-line inspection method which could be used without interrupting the operation of the gas grid. Second, it had to be capable of locating all significant defects. Just what "significant" means has been one of the toughest problems to solve—it's not enough just to claim that it will find some defects, says Mr. Clerehugh.

Third, it had to measure the size of the flaw accurately, so that the pipeline engineer could make a judgment of what to do about it, and when. Fourth, it had to be capable of automatically analysing the data so that decisions could be taken quickly if serious trouble were found. Finally, it had to be able to locate a flaw accurately enough to reach it by digging a 10-ft square hole.

Some idea of the scientific effort invested by British Gas can be gained from the fact that the best paper they could turn up on the hydrodynamics of pipelines was one dealing with pneumatic conveyors, the kind of haulers once used to handle cash. As the years went by, more and more of the

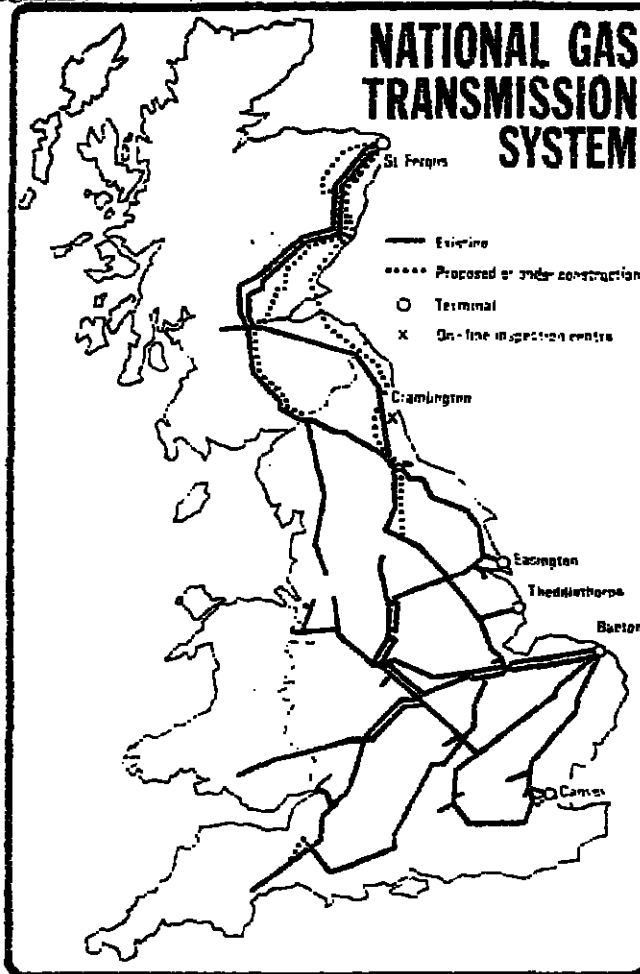
resources of the Engineering Research Station were devoted to the pig. For example, about 30 ways of sending flaws were studied.

Two were finally chosen, for the two basic types of flaw deemed to be significant. Further advanced is a magnetic method of detecting loss of metal on the outside of the pipe, through corrosion or damage. The on-line inspection vehicle now being deployed is a cylindrical machine travelling on wheels and almost filling the bore of a 24-in. pipeline. It is driven through the pipeline under normal operating conditions by creating a differential pressure across it, which produces the equivalent of 10-20 hp, propelling it along at 5 to 8 mph. Hydraulic brakes limit its speed during descents, for example, where the pipeline plunges for 80 ft vertically to cross the Manchester Ship Canal. Packed into the pig are arrays of sensors, like rings of fingers, brush inside wall as the pig travels, picking up any perturbations in the magnetic pattern. Behind the technique, well-established in non-destructive testing—based on elastic wave (sound) development is to be used in another, lighter pig—only 1,000 lb, because it does not need big magnets—expected to be ready for service in 1980.

What Gerry Clerehugh has embarked on this year is the task of turning a major R and D venture into a new engineering service. He has been appointed director of British Gas's new on-line inspection centre at Cramlington, where a former Continental weaving shed is being refurbished for his engineers. Here he will assemble his pigs in "clean rooms," in a variety of sizes, at "production-line" costs of £250,000 or more apiece—to inspect pipelines from 42 down to 12 inches diameter. Some

idea of the engineering problem of shrinking the pig from 24 to 12 inches diameter can be gained from the fact that it will have only one-eighth of the volume available. It will take another three years and a lot of advanced technology to master the problems of micro-miniaturising the magnetic pig to this size, he says.

The centre itself is a £2.3m industrial investment—one of the very few at present in North-West. It will have a staff of 175 by next spring plus its own laboratories, design offices, million miles of oil and gas pipelines whose operators are potential customers, for a regular inspection service. "And line across Britain. Present no one else has come anywhere near, because no one else has had the dedication we have," says Sir Denis confidently.



British Gas's "intelligent pig" starts a tour of inspection through the natural gas transmission grid, at the corporation's test site at Low Thornley near Newcastle.

Letters to the Editor

Financing aircraft

From Mr. S. Matthews

Sir,—The City of London will back any worthwhile investment project, and its financial expertise cannot be questioned! This widely-held view is, for one important element of banking, a pure myth.

"Big ticket" asset financing is a key component of modern banking. It relates typically to ships, large computers, process plant and aeroplanes. Shipping is (and will remain) in the doldrums, large computers are out of fashion, plant is fraught with technical complexity and resale risk. The financing of commercial aircraft will unquestionably become even more important in the future.

During the past few months I have been raising finance in sterling to purchase three aircraft for a new British airline. Appropriate offers were received from Japanese, American and German financial institutions.

To my surprise, direct approaches to no fewer than 22 British banks and finance houses produced not one positive response. "How many North Sea oilfields would you pledge as security?" was the typical rhetorical reaction. British houses seemed incapable of viewing an aeroplane as anything more than a convenient means of passing capital allowances back to head office. Unlike their overseas counterparts, City executives did not really know which questions to ask.

Having spent some years myself in the City, I am disturbed and saddened by this apparent surrender of an important source of banking to overseas competition.

Stephen Matthews,
25, Craven Lodge,
Craven Hill, W2.

Home grown produce

From Mr. A. Gooding

Sir,—Earlier this year it was widely reported that UK growers of lettuce chains, which hitherto had a strong selling point of the high content of UK products in its sales, was recently selling capsicum (green and red peppers) from the U.S. at 40p per pound.

There are plenty of home grown produce which would be happy to supply such products at prices which would enable all shops to sell at a good profit—but with significant savings in foreign exchange and undoubtedly offering the customer a fresher product.

Without question the UK growers still offer best value for money, but they need the support and encouragement of everyone to withstand these

unnecessarily difficult conditions. A. M. Gooding,
Old Mill Nurseries,
Stanford in the Vale,
Faringdon, Oxon.

The rate for PR

From the Press Officer,
Public Relations and
Information Industrial Council
National Union of Journalists

Sir,—On November 14 Michael Dixon in "The jobs column" quoted the survey from Reward which gave a three yearly table of salary indicators. Among the posts listed were public relations executives, aged 35-37, with a median of £4,400 for professionally qualified people. This is the lowest figure in the table and on National Union of Journalists findings is utterly unrealistic.

The NUJ, with some 2,000 members employed in public relations, would consider that figure low for a junior executive with less than five years' experience. For a PR executive in his mid-thirties £7,000 to £7,500 in London and the Home Counties and £6,000 to £7,000 in the rest of the UK are the levels which approximate to adequate payment at present.

A salary survey conducted recently by the Union of members in a wide range of PR jobs outside London has shown that the figures I have quoted are what an employer should expect to pay to an experienced man or woman.

I trust that no prospective employer will take Reward's table as a reliable guide!

K. J. Ley,
42, Cornbury Avenue,
Pinner, Middx.

Efficient use of fuel

From the Director General,
Confederation of British Road
Passenger Transport

Sir,—We all know there are lies, damned lies and statistics. What I cannot tell is where Mr. Tankard (November 23) obtained his figures on relative efficiency of bus and train fuel consumption.

While I do not doubt that there are exceptions, the generalities of figures which I have seen in this connection (and they are many) indicate that, in comparable circumstances, the bus and coach are more efficient fuel users than the train. In its transport policy document in 1977, the Government actually said: "Bus travel, and then train travel, is less energy-intensive than travel by car or aircraft, whether on the basis of full load or of average load comparisons."

Denis Quinn,
Sardonic House, 52 Lincoln's
Inn Fields, London.

Taking a decision

From Mr. F. Whitehouse

Sir,—Mr. Christopher Benson (November 24) as general secretary of the Institution of Works Managers may preen himself on his effort with your readers to clear his "sin folk" of anything critical or derogatory that Prof. Brian Wilson says of managers. But for anyone who has worked alongside his "angels" over the years he is plainly talking pure poppycock.

Toffee-nosed as his members may be about their "qualifications" they are a very long way from God-like in the daily grind

and wouldn't escape their share of whipping for misdeeds and managerial sins if there was justice in the land. And it's absolute nonsense to suggest otherwise.

The idea that his members are at fault is a time-saver to their circumstances and never at a loss because of their qualifications is ludicrous. If he hasn't seen any of them "unwashed" in tricky situations or workshop battles as to who shall rule the roost, I have. And I'm not alone.

In any case, he can't possibly know the individual performances of all his members, and if it's enough for him that they have the right label he's hardly making a sensible contribution to an acute question of managerial competence. Telling the world "it's not my lot to blame, Mister" is shop-stewards' lingo and the FT deserves better.

If we were on the shop floor together I would say, "Come on, your rickety pedestal, Mr. Benson, before you fall."

F. Whitehouse,
135, Ecclesfield Road,
Chapelton, Sheffield.

Inflation and mortgages

From Mr. D. Kilroy

Sir,—Readers should think twice about the advice on endowment-linked mortgages now being given by your savings and investment columns on Saturday. That of November 18, which compares the "real" end of conventional building society mortgages with such schemes, does nothing of the sort.

It was supposed to test the comparison under different rates of inflation—of all, 5 per cent, 10 per cent respectively—using the present mortgage rate of 9½ per cent throughout and then discounting to real costs by using the assumed inflation rate as the discount rate.

Such calculations are invalid except when the inflation rate is 10 per cent, at which point the differences between the two types of mortgage are negligible in respect of the mortgage rate for endowment schemes isn't recorded.

The author of the study quoted should have recognised that borrowing and inflation rates move tandem. To hold the mortgage rate at 5 or 10 per cent points, higher than inflation for 25 years is a nonsense. Under these assumptions, of course, the conventional mortgage looks more expensive at nil or low rates of inflation if correspondingly all or low rates of discount are used. Then in the later years conventional mortgage payments remain a "high" debt whereas the cash endowment becomes a "high" credit. But if you do the arithmetic wrong, you can't fail to draw the wrong conclusion.

Bernard Kilroy,
104, Princes House,
Kensington Park Road, W11.

Vehicles in the net

From Mr. D. Smith

Sir,—While I look forward to the demise of vehicle excise duty, I dissent a big con trick about to be perpetrated on the public and it would appear your news analyst Mr. David Freud (November 22) has already fallen into the trap.

The Chancellor increased petrol tax last year by 5p per gallon to yield £300m in 1977/78 yet poor Mr. Rodgers only expects to obtain £840m from a further 12p per gallon in 1978/79 figures. How naive does he think we are?

Based upon a conservative

assumption that petrol sales increased last year only in proportion to the number of road vehicles, a 5p increase in 1978/79 should yield £200m (£240m (1978 road tax) ÷ £730m (1977 road tax) = £330m. It therefore follows that the required increase per gallon to produce £840m in 1978/79 figures equals £840m ÷ £330m × 5p = 12½p.

In arriving at its proposed 20p increase, it would appear that the Department of Transport has failed to mention the wider catchment area of petrol tax, e.g. all petrol driven vehicles.

D. M. Smith,
5, Balmore Court, Kilmacomb,
Renfrewshire.

Tax on petrol

From Mr. R. Stead

Sir,—Your article on car tax (November 22) seems to lack logic in its closing paragraph. If the Exchequer receives £240m from the 18m taxed cars on the road what proportion of cars are thought to be untaxed? Having ascertained this, there would be more money being collected through petrol tax; because even illicit cars cannot run without petrol, surely 18p per gallon is unrealistic. Perhaps there would be no increase?

R. K. Stead,
Lucas CAV,
Newson Road,
Sudbury, Suffolk.

Internal 'phone charges

From the Director, Public Relations, Post Office

Sir,—Your correspondent, Mr. A. Varney (November 22) is mistaken in seeing any contradiction between the Post Office's freeze on basic telecommunications prices and the increase in rentals for private internal telephone systems. The Post Office has never made a secret of the fact that its self-imposed price freeze applied only to main services.

Yes, the basic charges for telephones, Telex and other main services will remain unchanged until at least April, 1979—meaning there and a half years of price stability. In fact, the Post Office has actually reduced some telecommunications charges.

But, let us make it clear that internal telephone systems are quite a different matter. They are not connected to the public network and do not therefore generate revenue from public call charges. And because they are not fully under the control of the Post Office, internal telephone systems compete on the open market.

For the past three years they have been making a heavy loss, and the Post Office feels it is unreasonable to expect users of its public services to go on subsidising internal telephone systems. Mr. Varney might also like to know that even with the new high rates for such systems, the Post Office will be just in line with the charges of its competitors.

Finally, let me reassure Mr. Varney that there is no question of retrospective price increases here. Charges for internal telephone systems are billed annually in advance, and the new rates become effective on the renewal date. So until February 1979, Mr. Varney's company will be benefiting from renting its Post Office system at the old rate.

Peter H. Young,
Post Office,
Central Headquarters,
23, Hound Street, W1.

Today's events

Prime Minister and Chancellor of the Exchequer attend full Parliamentary Labour Party meeting on economic problems and European Monetary System.

Mr. James Callaghan meets Mr. Gaston Thorn, Prime Minister of Luxembourg, in London.

Mr. Roy Jenkins, President of the European Commission, meets Italian Prime Minister, Sig. Giulio Andreotti, in Rome.

Trade talks begin between China and Japan in Peking.

West German steel industry union (IG Metall) strikes for reduction of working week to 35 hours.

Irish Prime Minister, Mr. Jack Lynch, meets Chancellor Schmidt in Bonn.

Railway Staff National Council meets to discuss drivers' productivity.

Financial Times two-day conference on World Bank in Zurich.

PARLIAMENTARY BUSINESS

House of Commons: House of Commons (Redistribution of Seats) Bill, second reading.

House of Lords: National Land Fund Bill, second reading.

Report of EEC Committee on Migration Advertising. Short debate on proposed European Monetary Unit.

COMPANY RESULTS

Final dividends: John Carr (Doncaster), Comer Radnorian Rochdale, 2.30

Services, Leeds and District Driers and Finishers, Stockholders Investment Trust, Interim dividends: Airfix Industries, English and Overseas Investments, Fine Art Developments, Hickling Pentecost and Co. Parkland Textile (Holdings), Tecalmit, Transparen Paper, Interim figures only: Penwick Group.

COMPANY MEETINGS

AB Electronic Products, Park Hotel, Cardiff, 11.30. Amber Day, Churchill Hotel, Portman Square, W. 11.30. AGB, 78 Shoe Lane, E.C. 12. Consolidated Gold Fields, Dorchester Hotel, Park Lane, 11.30. J. and J. Makin, Town Hall, Rochdale, 2.30.

How we create thousands of jobs outside the Post Office.



Investment in Britain by the Post Office is running at the rate of £1000 millions annually.

This year, we will spend £30 millions on vehicles, more than £700 millions on telecommunications plant and equipment, £40 millions on directories, £30 millions on cables. Creating about one hundred thousand jobs in Britain, in addition to those in the Post Office.

Jobs that owe nothing to government subsidy, and which cost the public nothing.

For unlike most other European countries, the British Post Office receives no subsidy.

We finance our vast investment from earnings. Yet over the past three years, with the retail price index rising 43%, we have raised most telephone charges not at all, and the basic letter charge by the smallest coin in the realm—½p, or 7%!

We wish our services were 100% efficient and our charges 100% acceptable. But we are on the way, and working hard to improve.

The Post Office
KEEPING BRITAIN IN TOUCH

Further information on any of our products or services can be obtained from your Head Postmaster or Telephone General Manager.

Tricentrol refinancing £60m credit facility

The new facility has an additional advantage to Tricentrol in that the terms allow a proportion of the funds, while secured on

S & U DESPITE a loss of £161,545 in its manufacturing division, profits of

See Lex

First half lift for S & U

Despite a loss of \$161,245 in its manufacturing division, profits of

of fortune, until the next financial year: "We shall then reap the benefit of increased orders coming from customers for the spring and summer delivery period."

Profit of the consumer loan credit division for the first half was \$255,495 and the chairman says the result is "obviously encouraging." Divisional expansion is progressing according to budget, he adds.

Again there is no interim dividend on the 12½ ordinary

Dividends shown pence per share net except where otherwise stated.
 * Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ Additional 0.019p now payable. § Additional 0.05p now payable.

	1977-78	1976-77
Turnover	2,596,122	2,457,735
Trading profit	175,743	169,128
Finance income	26,137	25,251
Loan interest	13,333	-
Investment income	12,290	125,523
Other income	59,602	-
Pre-financial profits	487,415	499,949
Profit before tax	619,312	635,245
Tax	121,421	121,421
Available	497,891	513,824
Retained	234,343	106,023

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Investment income	125,000	136,500
Loss	(49,000)	(50,000)
Operating profits	61,000	53,500
Profit before tax	61,000	65,000
Tax	(15,000)	(15,000)
After-tax	46,000	50,000
Dividends	46,000	100,000

* From.

At midway, the group incurred a deficit of \$137,861 (\$137,004 profit) after exceptional debit of \$125,474 against a \$12,572 credit was expected the year's result

From turnover of \$2.08m against \$1.63m, taxable profits of Craig and Rowe, paint manufacturers, rose from \$50,000 to \$137,311 for the first half of 1978. After tax of \$80,000 (\$48,000) net profits rose from \$42,447 to \$50,000. Dividend payments of \$53,610 (40.0p) per 1 share. The interim dividend is maintained at 2.1p net—last year's was 2.0p net—against a 1977-78 pre-tax profit of \$233,000 pre-tax profits.

A £150,000 cash call is being made by Yorkshire Fine Woollen Spinners, the Bradford-based wool and yarn-spinning company where Mr. Ferguson-Lacey's Birmingham and Midland Counties Trust recently took a 15 per cent stake. (the basis of three-for-five at 23p each. In the market the shares fell $\frac{1}{2}$ p to 40p.)

The main reason the company wants the extra cash is to help finance its expansion into the quality end of woollen spinning. The company moved into more upmarket yarns to protect its export market from the effects of foreign

Newcastle-based electro-chemical engineering group, Torday, is the latest company to join the market conducted by M. J. H. Nightingale.

Last Friday, Nightingale placed 92 per cent of Torday's equity at 150p each and dealings start today. At the placing price Torday's market capitalisation is

its access to capital markets and to fund further stages of its development programme.

It is anticipated that a further three to 5 per cent of the capital may be released to the market during the next 12 months.

The company was founded in 1946 by Mr. Laszlo Torday, a chemical engineer who graduated from the technical university of

1974
£000's

1.028
15.338
10.82p

Floating Rate
Stock 1982
for the six months from
28th November 1978 to

Matthew Brown ahead to £3.54m

At the interim stage when profits rose £154,000 to £133m, the directors said they were hopeful of maintaining sales income, and thereby of improving the rate of profit increase in the second half.

Reported earnings are shown at 11.35p (12.85p) and fully taxed earnings at 10.14p (9p). The total charge and provide a solid base for at least the next two years. Currently sales are following last year's second half pattern and like its rivals the company will be looking to a price boost early next year to help boost profits.

Interest paid	6.42	6.21
Debt-waiton	3.50	3.20
Profit before tax	5.91	5.20
Tax	1.34	.91
Profit after tax	1.80	1.21
Minority profits	4	3
Available	1.23	1.18
Dividends	1.23	1.18
Retained	1.23	1.18

Received. "Has been reduced by 10 per cent, but has been expected to become payable within the foreseeable future. This is a change of opinion, but has not been restated accordingly."

orders of the bankruptcy court, which is limited to the assets made by Mr. Justice Brightman in the High Court. They were:

Atlantic, Prentiss, Samuel Scudgins, Hagen, Hagen, the International Contractors, Cityway Construction, A. C. H. Johns and Co.

Budget Maintenance, Pughes, Glenroith, W. E. Marks and Spencer Canada, Herald

But he continued in his usual forthright manner: "We are confident it will be a profitable enterprise."

The Canadian group is believed to have three clear targets: "Atlantic, Hagen and Samuel Scudgins," says a spokesman of the Peoples Department Stores holding company, is being chased by Marks and Spencer Canada. "Sir Marcus said that the Peoples

Income below par?

...small where it matters. Your business will be handled at senior level by experts who pride themselves on providing a fast, efficient and, above all, personal service.

MADE IS.

...truly international. The scope of our services spreads throughout the world so that we can assist

MIDLAND AND INTERNATIONAL BANKS LIMITED
26 Throgmorton Street London EC2N 2AH

The Commercial Bank of Australia Limited

Fenner

**POWERFUL SERVICE
FOR INDUSTRY
WORLDWIDE**

- UK sales and profits advanced
- Difficult trading overseas
- Earnings per share up from 16.89p to 20.82p
- Capital expenditure £2.75m
- Final Dividend increased to 4.48p per share
- Dawson acquisition extends product range

Extract from Chairman's Statement

"The Group's trading performance generally has been satisfactory and a downturn overseas more than offset by increased earnings in the UK."

	1978	1977	1976	1975	1974
	£000's	£000's	£000's	£000's	£000's
External turnover	80,531	73,009	62,235	50,774	37,940
Profit before taxation	8,065	8,407	7,006	5,752	4,501
Profit after taxation	5,447	4,061	2,866	2,572	1,951
Earned for ordinary shareholders	4,868	3,825	2,389	2,302	1,773
Dividends to ordinary shareholders	1,924	1,453	1,301	854	745
Retained profits	2,944	2,372	1,063	1,468	1,028
Shareholders' funds	37,319	30,019	24,184	17,564	15,338
Earnings per share (pence)	20.82p	16.89p	11.57p	13.11p	10.82p

The Fenner Group is principally concerned with the manufacture of power transmission equipment, industrial conveyor belting, fluid seals and package handling conveyors.

J.H.Fenner & Co. (Holdings) Ltd.

What forces us to consider suspending publication of some of the best newspapers in the world?

For 193 years, *The Times* has been one of the world's great newspapers; authoritative, factual, readable and fiercely independent.

The Sunday Times, a brave paper in the same tradition, has broken new ground and set new standards in weekly journalism, to win more than 4 million readers. And *The Times Educational Supplement*, *The Times Higher Education Supplement* and *The Times Literary Supplement* are internationally recognised as leaders in their specialised fields.

Yet unless we reach agreement with the Unions, we shall be forced to suspend publication of all these papers as from this Friday.

How has this incredible situation come about?

Continual stoppages; a recipe for bankruptcy.

The newspaper business is more vulnerable than most to industrial disruption. If we lose part or all of a day's production, we can't simply produce more next day, to catch up.

And every lost copy represents a lost reader, the potential loss of an advertiser, and lost revenue that we'll never be able to recoup.

In fact, if there was ever an industry in which everyone involved stood to lose through hasty industrial action, it's ours.

Yet since the beginning of 1978 alone, we've lost more than 12 million copies through unofficial stoppages. We've lost £2.7 million of the profit we expected to make; profit that could have been reinvested in the business, and passed on in better pay and working conditions.

If this continues, our newspapers will simply bleed to death.

That is why we said, months ago, we'll suspend publication this Friday, unless we can reach agreement.

Is there an alternative?

Yes there is.

We've made fair and wide-ranging proposals to the Unions who represent our staff. We're still negotiating, and are making substantial progress with most of them. Basically, our proposals are these:

1. We want to set up a system, that will be honoured by everyone, for resolving disputes—before, not after, copies are lost or disrupted, and the newspapers suffer yet another setback. Nobody pretends this is always easy; but we think our proposals are fair and reasonable, as well as being in everyone's long-term interests.
2. We want to replace old machinery and equipment, and to phase in gradually some of the 'new' technology that many papers elsewhere in the world have been using effectively for the last ten years. The craft Unions (understandably enough) have been worried about its impact on their members' jobs; so we've made proposals to meet this very real problem.

3. It's no secret that British newspapers are heavily over-manned in some departments. We want to reduce this over-manning; and again, our proposals include a deal that will make this possible without hardship.

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We are working hard to reach a fair and effective agreement. And when we get it, which we will, all our readers, newsagents, advertisers, and (above all) our staff, will have something to celebrate.

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INTERNATIONAL FINANCIAL AND COMPANY NEWS

NORTH AMERICAN NEWS

Air Canada plans offer for Nordair shareholding

MONTREAL, Nov. 27. NORDAIR said that Air Canada will make an offer of C\$12.61 per share for all the outstanding common shares of the company.

The offer will be open for 35 days from the effective date of November 30. Letters detailing the offer have been mailed to Nordair shareholders.

Nordair earnings for the first ten months of 1978 were C\$8.6m or C\$1.66 per share, compared with C\$8.4m or C\$1.14 per share for the same period a year ago.

Nordair said that the offer price of C\$12.61 includes an adjustment price of C\$1.11 per share which is added to a base price of C\$11.50. The C\$1.11 per share is net profit gained from June 1 to August 31, this year.

Nordair's net earnings for the full year are expected to be between C\$8.4m and C\$8.5m or C\$1.50 to C\$1.52 per share.

The increased share price of C\$12.61 which Nordair expects Air Canada to offer means that the Government-owned Air Canada would spend about C\$27.5m for the proposed acquisition. The Canadian Government has authorised Air Canada to spend up to C\$28.5m to acquire Nordair. The Government has said it intends to purchase Nordair from Air Canada and sell it back to private enterprise within 12 months.

Bids made for Multiple Access

By Robert Gibbons

MONTREAL, Nov. 27. THE CHARLES BRONFMAN interests, which control Segram, the world's largest distiller, have received a "number of offers" for their 51 per cent interest in Multiple Access, which owns the main private English language TV and radio station in Montreal, CFCF, and also has computer service operations.

The current market value of the Bronfman holding is put at C\$10m (U.S.\$8.5m). It is held in a private Bronfman company, Mainwest Communications.

The Canadian Radio, Television and Telecommunications Commission, the regulatory authority, recently disallowed a bid by Toronto communications interests to buy the Bronfman holding.

It is believed a Quebec-based group, made up partly of Quebec communications interests, is one of the bidders this time. A price of C\$7 a share has been widely mentioned.

Survey predicts troubled outlook for carmakers

BY DAVID LASCELLES

PROSPECTS for both Chrysler and American Motors, as well as Japanese and European car sales in the U.S. market are likely to be seriously squeezed by regulatory requirements designed to protect the environment and enforce fuel economy. Lesser carmakers could even be driven out of business altogether in the event of a recession.

This is one of the main conclusions of a controversial, government-sponsored report, due to be finalised this week, but which has already been widely released.

In its summary section, the report, prepared by the Boston-based research organisation, Harvard House, states bluntly: "Even a minor recession in the next eight years is likely to destroy the abilities of Chrysler and American Motors to maintain their announced investment programmes to meet already established regulatory requirements."

"The impact on Chrysler of even a modest recession might be catastrophic, forcing the company to begin to dispose of marketable assets or abandon some product lines."

As for American Motors, the report says that fuel economy measures threaten to place it in an even more precarious position than the one it currently occupies. This is because AMC will face much stronger competition in its traditional small car range as the industry giants redirect their efforts to producing more economical autos.

For similar reasons, Japanese and European exporters, who have made the greatest inroads in the small to medium car market, will find themselves squeezed out as GM and Ford start producing more cars in far greater volume than they do now.

This conclusion was based on specific studies of prospects for Toyota, Nissan, Honda and Volkswagen. However, implicit in the report is a conclusion that because these makers already produce cars whose performance comes close to federal emission and economy standards, their investment needs will be smaller.

Looking ahead to 1985, the report's authors predict that General Motors and Ford will be the only U.S. carmakers to survive the expense of all other suppliers. The report, which was ordered

by the National Highway Traffic Safety Administration, set out mainly to assess the investment needs of the car companies to comply with regulatory requirements, and how they would generate funds for these needs in the event of an economic downturn.

The NHTSA is obliged to consider the economic practicability of its regulations, and while the report makes no judgment between the cost and benefits of the NHTSA's emission and economy standards, the message that the cost is heavy comes through loud and clear.

Both Chrysler and AMC have applauded the report's conclusions, saying that the regulations favour the large companies since these are better placed to finance the switchover to fundamentally new types of vehicle.

But in an initial reaction to the report, NHTSA's acting administrator, Mr. Barry Felrice, criticised it as coming straight out of the mouths of car industry spokesmen. The administration also put out a statement today saying that it should be subjected to serious scrutiny before they are used or relied upon.

As the U.S. gears up for Christmas shopping after the Thanksgiving holiday weekend, a Sears spokesman was quoted today as saying the company expects business to be good, though not necessarily a record. Seasonal gains for the merchandising industry of 6 to 8 per cent were expected, he said.

Canada rejects takeover bids

By Our Financial Staff

MARINE Midland Banks said the rejection by the Canadian Foreign Investment Review Agency of a proposal by Hongkong and Shanghai Banking Corporation to take control of the bank was a "small-scale operation."

The Canadian authorities did not disclose reasons for ruling against the takeover, which would have given HSBC control of Marine Midland.

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NEW YORK, Nov. 27

SEARS ROEBUCK, the retailing giant which is in the process of reviewing its financing strategy in the face of a declining market share, is to buy back up to 10m of its common shares on the open market.

The shares bought, which represent about 3 per cent of the outstanding equity, will be used for current and future needs of employee benefit plans, and for other corporate purposes, the company said, without specifying which.

Sears' shares are currently trading at around \$31.50. Earlier this month, Sears said it had arranged to sell \$550m of customer account receivables, equivalent to about 8 per cent of the total, to a group of institutional investors.

According to Mr. Edward Telling, the chairman, the aim of the sale is to add to general funds and reduce short-term debt.

As the U.S. gears up for Christmas shopping after the Thanksgiving holiday weekend, a Sears spokesman was quoted today as saying the company expects business to be good, though not necessarily a record. Seasonal gains for the merchandising industry of 6 to 8 per cent were expected, he said.

Canada rejects takeover bids

By Our Financial Staff

MARINE Midland Banks said the rejection by the Canadian Foreign Investment Review Agency of a proposal by Hongkong and Shanghai Banking Corporation to take control of the bank was a "small-scale operation."

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Sears to buy back up to 10m shares

By Our Own Correspondent

NEW YORK, Nov. 27. SEARS ROEBUCK, the retailing giant which is in the process of reviewing its financing strategy in the face of a declining market share, is to buy back up to 10m of its common shares on the open market.

The shares bought, which represent about 3 per cent of the outstanding equity, will be used for current and future needs of employee benefit plans, and for other corporate purposes, the company said, without specifying which.

Sears' shares are currently trading at around \$31.50. Earlier this month, Sears said it had arranged to sell \$550m of customer account receivables, equivalent to about 8 per cent of the total, to a group of institutional investors.

According to Mr. Edward Telling, the chairman, the aim of the sale is to add to general funds and reduce short-term debt.

As the U.S. gears up for Christmas shopping after the Thanksgiving holiday weekend, a Sears spokesman was quoted today as saying the company expects business to be good, though not necessarily a record. Seasonal gains for the merchandising industry of 6 to 8 per cent were expected, he said.

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INTERNATIONAL CAPITAL MARKETS

Venezuela seeks \$250m steel expansion finance

BY OUR EUROMARKETS STAFF

VENEZUELA's state steel company Siderurgica del Orinoco (SIDOR), is negotiating \$250m in medium-term loans from foreign banks to help finance its expansion programme.

Banks in the U.S., Europe and Japan have been asked to submit bids, including interest rates and other conditions, by December 8. Sidor's Treasurer, Ramon Aspuru, quoted by Reuters, said it was originally planned to insist on an interest margin of 1 per cent over interbank rates for the financing, but then decided to leave the banks free to quote their own rates.

Earlier this month, SIDOR launched a \$300m expansion plan to increase production to 4.5m tonnes from 1.35m tonnes annually. The company is to

seek a further \$250m in the second half of 1979.

Orion Bank, Chase Manhattan and the Royal Bank of Canada are among the banks which are negotiating a \$250m loan for the Sidor expansion programme.

The loan, guaranteed by the Venezuelan Government, is at a margin of two per cent for seven years. Grace period is one year.

Brazil's state mining company Cia Vale do Rio Doce (CVRD) is planning to arrange loans totaling \$800m next year to finance various projects.

A \$300m credit will be raised amount which carries a state guarantee, and 14 per cent on facility through Eulabank, the unguaranteed portion.

according to company officials. No terms were given.

Sanva Bank has now assembled an all-Japanese management group for the \$125m loan scheduled for Salto Grande, the Argentinian hydroelectric project. The managers are Mitsui Bussan Kaisha, Nippon Credit Bank and others.

The borrower will use the funds to refinance existing short-term debts.

In Spain, the motorway company AVASA is arranging a \$45m eight-year credit to finance road construction. The loan carries a spread of 1 per cent on the 15 per cent of the total

amount which carries a state guarantee, and 14 per cent on facility through Eulabank, the unguaranteed portion.

Saudi riyal issues reappear

BY JOHN EVANS

INTERNATIONAL syndicates as compounding problems of domestic monetary control.

At least one proposed loan, a \$250m riyal (\$73m) transaction for the Banque Nationale pour le Developpement Economique of Morocco.

In allowing a resumption of foreign credits, SAMA is not stipulating that such loans should be for Saudi borrowers and that Saudi banks take an active role in the syndication, according to approval for a 70m riyal loan for foreign banks. It is not yet clear whether foreign borrowers will be eventually given permission to tap the riyal markets.

Among current loans, a 120m riyal syndication has been the Japanese motor group.

launched for the Saudi Arabian Hotel Corporation of Jeddah.

The loan is being lead managed by the Bank of Saudi Arabia, after an absence of several months.

The Saudi Arabian Monetary Agency (SAMA), in a letter to foreign banks this summer, effectively put a halt to the growth of a foreign capital market in Saudi riyals.

Its action reflected anxiety over the expansion in non-resident holdings in riyals. The Saudi authorities were believed to consider such growth, at a time when the dollar was weakening, as complementary to speculation in the riyal, as well

as compounding problems of domestic monetary control.

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Eurodollar bond prices mixed

BY OUR EUROMARKETS STAFF

EURODOLLAR bond prices were irregular in subdued trading yesterday, as the market showed a further slight reaction to the increase to 11 1/2 per cent in the prime rates of major U.S. banks.

Shorter maturity bonds showed scattered losses ranging to 1/2 point or so. However, the prime rate increase did not spur any further rises in Eurodollar rates, where the six-month rate was bid

at between 12 and 12 1/2 per cent to switch to the forthcoming issue of U.S. Carter securities reported to be lined up to make the German capital markets.

However, these shorter-term issues of floating rate notes, which could not be immediately converted to domestic investors only, Banka Zagreb is planning a \$50m eight-year issue shortly.

Deutsche-Mark bonds, both domestic and foreign, eased up to 1 point in featureless trading. Investor attention is tending to be introduced today.

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Kanab to boost its coal output

BY OUR FINANCIAL STAFF

A SUBSTANTIAL increase in coal production at its Appalachian Mountain mine is planned by Kanab, the energy industry and financial services group, said Mr. James R. Whitley, the president and chief executive officer in London.

At present, coal represents some 30 per cent of total group revenue of \$169.5m, which itself showed a rise of 21 per cent over the previous year. But present plans indicate that coal revenues alone could rise to \$150m over the next four or five years.

However, Kanab also expects further substantial increases in

Much of the increase in coal revenue, which stood at a mere \$50m in 1971, then Kanab entered the industry, reflects increases in prices which have jumped fivefold since that year.

But revenue measured by tonnage has also risen steeply and now stands at 2.4m tons against only 400,000 tons in 1971. In addition, Kanab sold around 1.5m tons of coal produced outside the group.

However, Kanab also expects further substantial increases in

sales and earnings from its oil and gas divisions, operations which are heavily involved in exploration in the U.S., in particular in such offshore searches in the Gulf of Mexico and the Baltimore Canyon.

On September 30, Kanab showed a sixfold increase in the sales of 30 per cent to \$238.6m in sales and 36 per cent to \$28.6m in earnings for the first nine months of this year. About 89 per cent of 1977 revenues came from the energy sector, with coal sales playing an increasingly important role.

such as MCI to demand interconnection rights that would allow them to go after business controlled by the general carriers.

The Court left standing last January an earlier Court of Appeals decision that a specialised carrier could provide any service that the FCC had not specifically barred it from providing.

AT and T contended that this ruling left short of directing it to interconnect with MCI. The second Court of Appeals decision, issued in April, was an unmistakable order for AT and T to do so.

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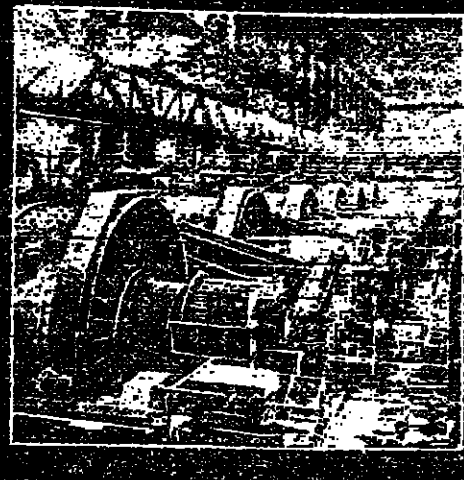
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Court bars telephone appeals

WASHINGTON, Nov. 27.

THE SUPREME COURT has refused to hear appeals aimed at restricting MCI Telecommunications Corporation's long distance telephone business.



Allis-Chalmers Corporation

A special machinery company with diversified, high technology capabilities to meet basic needs worldwide. Allis-Chalmers manufactures and markets products and systems for the processing of high volume solids, liquids and gases; agricultural equipment, electrical equipment, material handling equipment and powered lawn and garden products. Per share 1977 earnings were a record \$5.52, up 22% from 1976. Sales in 1977 were \$1.538 billion. Current annualized dividend rate per common share: \$1.50. Per share earnings for the four quarters ended September 30, 1978: \$5.92.



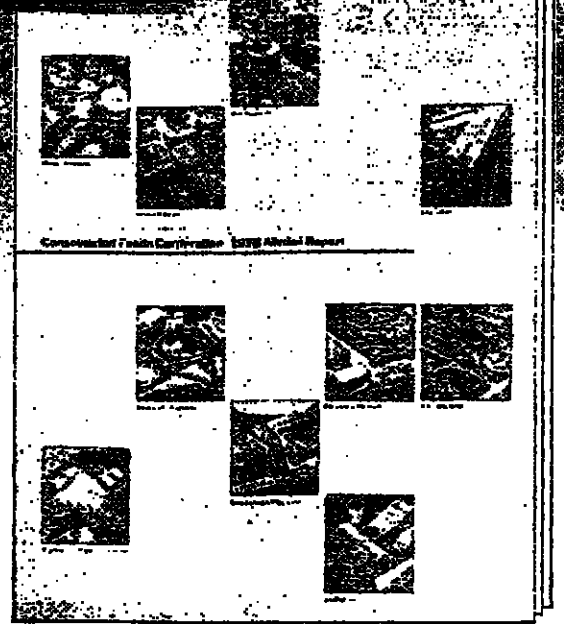
American Can Company

Change, Growth and Profitability. Look in the American Can Company. Yield at 7.3%; ROE at 13.9%; EPS compound annual growth at 15% since 1971 when a major redevelopment of assets began; sales in 1977 at \$3.4 billion. Thrust activity is in consumer products and distribution, diversified packaging and resource recovery. It's much, much more than the can company you once knew.



Cole National

A unique specialty retailer with over 1,000 stores across the United States operating under the names in the Annual Report. A five year compounded annual growth rate in sales of 22.6% and net income of 31.2%. A specialty retailer operating complex retail service businesses, selling products to which specialized skills are added at the point of sale. A specialty retailer of prescription eyewear, arts and crafts, engraved gifts, keys and cookies.



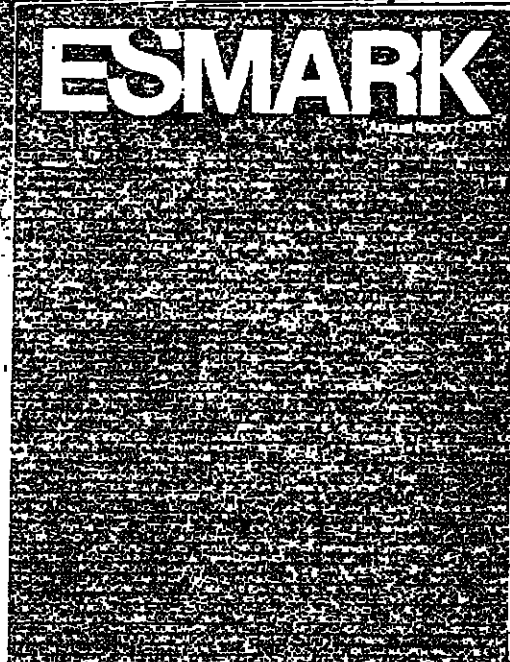
Consolidated Foods Corporation

Record sales of \$3.5 billion and record earnings of \$101 million were achieved by Consolidated Foods Corporation during fiscal 1978. The corporation is completing a major redirection of corporate focus through both acquisition and divestiture. Major new positions include the acquisition of a 65% interest in Douwe Egbert B.V., the acquisition of Chef Pierre, a premier U.S. frozen pie producer; and, the planned acquisition of Hanes Corporation, the leading U.S. producer and marketer of women's hosiery products.



Dana Corporation

Dana's ten-year total return to investors in top 8% of Fortune 500. Dividend increased eighth consecutive quarter. National Association of Investment Clubs vote 1977 annual report Best in Industry. Financial strength increased to "AA" grade ratings by Moody's, Standard & Poor's, Value Line and Fitch's. Sixty percent of eligible employees are shareholders. Dana just recorded seventh record year of sales, earnings, and productivity.



Esmark, Inc.

Broadly diversified and multinational Esmark, Inc., is a holding company with major interests in foods, chemicals and industrial products, personal products, energy and automotive consumer products. Esmark's common stock is one of 30 in the Dow Jones Industrial Average, and revenues in excess of \$5 billion rank it among the largest industrial corporations in the United States. Esmark owns Swift, Estech, Playtex, Vickers, STP and Pemcor—companies that manufacture and market some of the best known products in the world.



Harris Corporation

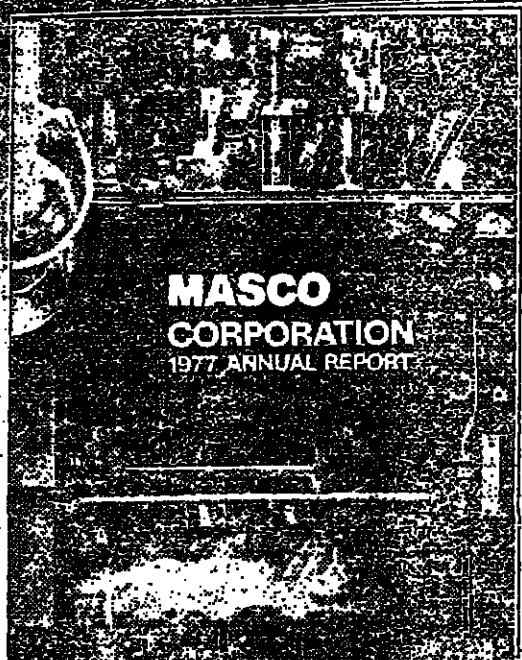
As a major producer for the growing world market for communication and information processing equipment, Harris increased its sales 36% in the fiscal year ended June 30, 1978 to a record \$872 million. Sales in overseas markets accounted for 35% of total volume. Earnings have grown 24% per year compounded since 1971. Harris recently split its stock 2-for-1 for the second time in 20 months and increased the dividend 20% (the sixth increase in five years). (NYSE Symbol: HRS).

Litton Industries Inc. 25th Annual Report Fiscal 1978

73	74	75	76	77
72	71	70	69	68
63	64	65	66	67
62	61	60	59	58
53	54	55	56	57

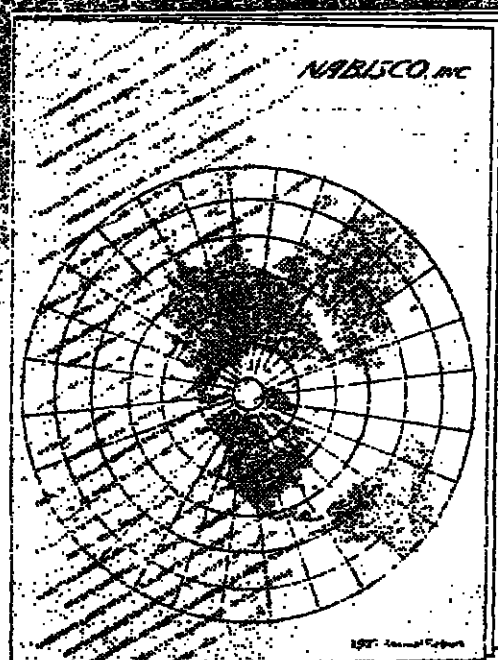
Litton Industries

Litton Industries today ranks as a major industrial corporation, serving worldwide markets for commercial, consumer, industrial and defense-related products. The company has steadily extended the scope of its technologies and activities since its founding in November 1953, with over two-thirds of its growth coming from internally generated expansion and the balance through acquisitions.



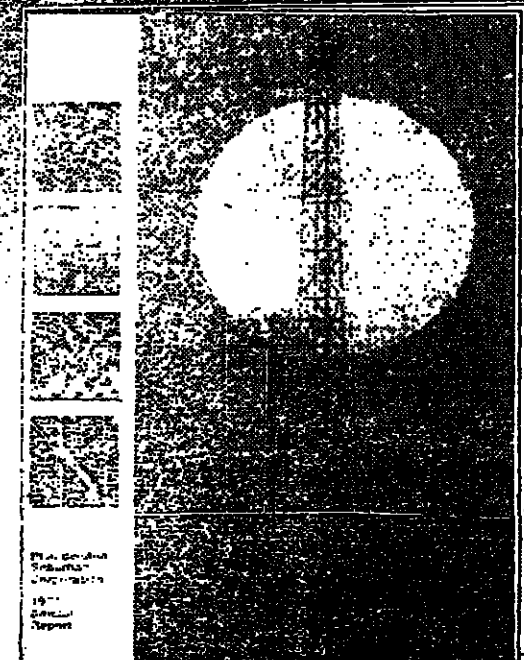
Masco Corporation

Two decades of Growth. Masco manufactures faucets and other residential and home improvement products; energy-related and other specialty products; and cold extruded and other components for industry. By establishing proprietary leadership positions in markets with above-average growth potential and providing superior value to customers, Masco has reported almost two decades of growth... uninterrupted annual increases in sales, earnings and dividends.



Nabisco, Inc.

Nabisco, Inc. is best known as a manufacturer of quality cookies, crackers and snack products. Non-food products include popular toiletry and pharmaceutical brands, as well as household accessory items. An international consumer products company, Nabisco has annual sales exceeding \$2 billion and operations in more than 100 countries. Sales and earnings are currently at record levels, and the company believes the operating momentum now in place will enable Nabisco to establish new highs again in 1979. The company has paid continuous quarterly dividends since 1899. (NYSE Symbol: NAB).



Philadelphia Suburban Corporation

1978 to be ninth consecutive year of record earnings—1978 nine-month EPS up 31%. Dividends up 5 straight years. Energy Services to account for over two-thirds of 1978 income. PSC is largest company in rental of tools for drilling and working over oil and gas wells. Remainder of PSC income primarily from providing water service. 1977 sales \$225 million; net income \$21 million. (NYSE Symbol: PSC).

The facts and figures behind 11 major US corporations

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| <input type="checkbox"/> Philadelphia Suburban Corporation | | | | |

Name _____ Position _____
Company _____ Address _____

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INTERNATIONAL FINANCIAL AND COMPANY NEWS

Westfield to reconstruct capital

BY JAMES FORTH

SYDNEY, Nov. 27.

WESTFIELD, the major Australian property development group, plans a capital reconstruction which should enable the current dividend income to be increased more than eightfold without seeking any new funds. The proposal, which has been foreseen by directors, was revealed at today's annual meeting in Sydney. It involves the formation of a new holding company and a listed property trust to replace the existing company.

Westfield shareholders will receive one share in the holding company and eight units in the property trust for each share in the present company. The directors expect that the current Westfield dividend rate of 10 cents a share, and that the trust will distribute at least 9 cents

Concessions for private sector

BY WONG SULONG

KUALA LUMPUR, Nov. 27.

THE MALAYSIAN Government has announced two major concessions to the private sector in regard to the requirements of Malay participation in its equity and labour force.

Under the Government's controversial Industrial Coordination Act, companies have to divest 30 per cent of their equity to Bumiputras (Malays) and employ a workforce reflecting the racial composition of the country. This means employing at least 55 per cent Malays.

These requirements have been the cause of much dissatisfaction among the private sector, particularly Chinese businessmen, many of whose concerns are still family operations, and who are reluctant to admit Malays as partners.

Dr. Mahathir Mohamad, the Deputy Prime Minister and

Minister of Trade and Industry, said at the annual dinner of the Malaysian Manufacturers Association here over the weekend that the Government would relax these requirements.

Companies now need not comply immediately to Malay equity requirements if such companies have exhausted all possible ways of getting Malays to buy up the reserved shares. Such shares should be sold to other Malaysians, and resold to Malays at the earliest opportunity.

Dr. Mahathir said the Government would also be flexible on the Bumiputra workforce requirement if concerns found difficulty in getting suitable Malays.

The Government's relaxation of these two requirements is motivated by the argument that businessmen might prefer not to

Japanese capital spending to rise

By Richard C. Hansen

TOKYO, Nov. 27.

SPENDING FOR plant and equipment in the Japanese manufacturing sector is now expected to show a slight increase in the fiscal year ending next March over last year—the first annual rise following continued drops registered since a peak in 1974.

The Ministry of International Trade and Industry (MITI) found in its latest survey.

The 2.3 per cent projected increase in manufacturing sector spending is not expected to continue, however. The companies surveyed said that fiscal 1979 will see another fall of 3.4 per cent. This year, spending is estimated at ¥2,288bn, up from ¥2,212bn last year when spending was down 10.7 per cent. At its 1974 peak, spending by manufacturers totalled ¥4,259bn.

Overall, the survey of 1,847 companies taken in the middle of September showed that capital spending this fiscal year will be up 7.3 per cent in ¥7,158bn, but officials at MITI note that the total would actually show a decline if the electric power industry is left out. The electric power industry, which is expected to account for 40.5 per cent of the total, is spending sharply in line with Government plans to boost the economy. Next year, overall spending is projected to show a decline of 3.8 per cent.

Hong Kong Government quells market rumours

BY ANTHONY ROWLEY

HONG KONG, Nov. 27.

MOVES by the authorities here on Sunday night to quell speculation concerning a major financial company have been followed by a rise in the stock market, with the Hong Kong Index closing 16.42 firmer yesterday at 501.14.

Sunday's statement by the Financial Secretary, Mr. Philip Haddon-Cave, that rumours of difficulties at Sun Hung Kai Securities were "baseless" and even "malicious" was also aimed at allaying more generalised fears about the soundness of certain financial institutions, following the recent stockmarket tumble.

Sun Hung Kai Securities—in which Paribas recently agreed to take a 17 per cent stake—is the biggest broker in Hong Kong, responsible for around half the total market turnover, and last week issued its own statement denying losses in the gold or share markets on clients' accounts. It also denied rumours that its finance arm was suffering liquidity problems, and revealed the existence of substantial financial support

lines, running to HK\$400m (US\$80m), from major banks.

The official statement on Sunday said that the Financial Secretary together with the Monetary Affairs Secretary, Mr. D. W. Bye, and the Commissioner of Deposit Taking Companies, Mr. C. Martin, had examined detailed statements of Sun Hung Kai's financial position over the weekend.

They concluded that Sun Hung Kai Finance, "is in a position to meet its obligations to depositors as they fall due." The most recent balance sheet showed that at June 30, Sun Hung Kai Finance had deposit liabilities of HK\$588m.

However, Mr. Haddon-Cave's statement also criticised the company for its "undesirable practice of repaying fixed-term deposits on demand, and advised that in future such deposits should be paid only upon maturity. Sun Hung Kai had accepted his advice, he stated.

The Financial Secretary's statement explained that Sun Hung Kai had repaid fixed-term deposits before maturity "in good faith, in order to reassure

Metal Box Singapore steady as sales improve

BY H. F. LEE

SINGAPORE, Nov. 27.

METAL BOX Singapore has reported a decline in group pre-tax profit of less than 1 per cent to S\$8.28m (US\$1.5m) for the half-year to September. The new figures were issued in Fraser and Neave and Malaysian Breweries—the two largest customers of the group—at a major expansion of Metal Box Singapore's operations, with the issue of the new shares, Fraser and Neave and Malaysian Breweries each held 17 per cent of the equity of Metal Box Singapore while Metal Box Overseas of the UK is still the largest single shareholder at 41 per cent, against 62 per cent previously.

The group has declared an unchanged gross interim dividend of 4 per cent. However, Fraser and Neave and Malaysian Breweries, which together were issued 7m new shares to the group last month, will not be entitled to the dividend.

Metal Box attributed the strong sales to increased demand from Singapore customers, but profit, it said, was adversely affected by poorer trading conditions in Thailand.

The group has declared an unchanged gross interim dividend of 4 per cent. However, Fraser and Neave and Malaysian Breweries, which together were issued 7m new shares to the group last month, will not be entitled to the dividend.

Air Pacific recovery

SUVA, Nov. 27.

AIR PACIFIC, the Fiji Government-controlled South Pacific airline, has announced a record profit of F\$826,747 (US\$20,000) for the year ended March 31, following five years of losses, that included a deficit of more than F\$8m in the previous year.

Mr. Donald Adney, the chairman, attributed the turnaround in part to the fact that for the first time Air Pacific had been able to utilise fully its BAC 111 jets on routes to Australia and New Zealand.

In the annual report, he noted that Fiji is renegotiating bilateral air rights agreements with New Zealand, the U.S. and Australia and said that existing agreements had restricted the company's growth.

AP/BJ

Acquisitions should help Dorbyl to maintain profit

BY RICHARD ROLFE

JOHANNESBURG, Nov. 27.

PRE-TAX PROFITS of Dorbyl (Lomb. Vanderbijl) (Dorbyl), the leading heavy engineering group in South Africa, fell in the year ended September 30, from R20.6m to R17.1m (US\$7.7m). With an increase in the rate, the net figure was down from R18m to R16.8m, and reflecting an increase in issued share capital from 7.7m to 8m shares, earnings per share fell from 178c to 116c. Dorbyl paid an unchanged dividend of 58c, but the shares at 610c on a yield of 9 per cent.

The board records that the current level of economic activity remains low, but that due to acquisitions and to con-

solidation of group subsidiary interests, the current level of profits should be maintained. The principal acquisition has been Dorbyl's offer for the 41 per cent it does not own of Busaf Industries, but it has also acquired the steel engineering and instrumentation companies.

The group faces a claim by Sasol, the oil-fronted group, of R8m for alleged breach of contract on certain equipment supplied. The claim has been referred to arbitration and the Dorbyl board, while convinced the liability will not be upheld, says that in the event of the claim being proved, dividend policy will not be affected.

Write-offs hit Carpenter

BY OUR OWN CORRESPONDENT

SYDNEY, Nov. 27.

W. R. CARPENTER Holdings, the diversified industrial group, earned a net profit of \$42.15m (US\$2.5m) in the September quarter, and the directors considered that the full year's profits "should be back on line," Mr. C. J. V. Carpenter, the chairman, told shareholders at the meeting in Sydney.

The company last month reported a profit of only \$335,000, compared with \$310.5m in 1976-77. The major problem was the loss of further large write-offs, totalling \$8.56m, for property losses and continuing difficulties in Fiji. The directors at the time forecast a recovery in profitability and said that they would provide shareholders with a quarterly report at the annual meeting.

The AS2.15m earned in the first three months compared with \$335,000 for the same period of 1977-78, but that was after a pro-

vision of \$81.6m against property losses. There was no further provision in the first quarter of the current year.

In fact, the directors reported abnormal profits of \$81.6m from the sale of properties, and Mr. Carpenter said there was the probability of further such profits during the year.

There had been substantial improvement in results from divisions operating in Australia and Fiji. Results from Papua New Guinea had failed to match last year's performance, but were still ahead of budget. The outlook for commodities had also brightened, though production in some cases was still below bud-

Profit slowdown at Cycle Bintang

BY OUR OWN CORRESPONDENT KUALA LUMPUR, Nov. 27.

AFTER SEVERAL years of sharp growth, profits at Cycle and Carriage Bintang Berhad, the Malaysian assembler and distributor of Mercedes and Mitsubishi cars, have slowed down to a moderate level.

Profits before tax for the year ending September was 17.88m ringgits (US\$3.81m), or 3.3 per cent more than in the previous year, although the after-tax profit was 10 per cent higher at 9.4m ringgits.

Sales rose by 22 per cent to 161m ringgits (US\$33.6m), and the company profit margins appeared to have suffered from the appreciation of the yen and the mark, in the face of controlled prices of cars.

Nevertheless, the company is paying a final dividend of 15 per cent, making the total for the year to 22 per cent, compared with 20 per cent last year.

Meanwhile, Berjaya Kawat, the leading Malaysian manufacturer of wire ropes and other steel products, has reported a 56 per cent increase in profits for the first half-year, ending October

Pre-tax profits were 2.2m ringgits (US\$471), compared with 1.4m ringgits for the comparable period last year. Sales rose by 26 per cent to 15.4m ringgits (US\$3.7m).

The company said that the good results were attributed to the firm demand for its products from the Malaysian logging industry, and good export sales.

A one-for-two scrip issue has been declared, to capitalise on 3.7m ringgits of its retained profits, raising the paid-up capital to 11.1m ringgits.

Consorzio Di Credito Per Le Opere Pubbliche (Public Works Credit Consortium)

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Serial Numbers of the Bonds to be redeemed are set forth below in groups from one number to another number, both inclusive:

Serial Numbers	Serial Numbers	Serial Numbers	Serial Numbers
351 through 400	13851 through 13901	25601 through 25650	46401 through 46450
401 through 450	15214 through 15250	30351 through 30400	47351 through 47400
451 through 500	15351 through 15400	30851 through 30900	47551 through 47600
501 through 550	16501 through 16550	31151 through 31200	47701 through 47750
551 through 600	16701 through 16750	31701 through 31750	48251 through 48300
601 through 650	17251 through 17300	32251 through 32300	48751 through 48800
651 through 700	17851 through 17900	32751 through 32800	48901 through 48950
701 through 750	17901 through 17950	33001 through 33050	49051 through 49100
751 through 800	18501 through 18550	33351 through 33400	49601 through 49650
801 through 850	20351 through 20400	34451 through 34500	49701 through 49750
851 through 900	21551 through 21600	36101 through 36150	49751 through 49800
901 through 950	23701 through 23750	41501 through 41550	49801 through 49850
951 through 1000	24251 through 24300	43451 through 43500	

Interest on the Bonds to be redeemed will cease to accrue from and after January 1, 1979. On such date the redemption price will become due and payable on each of said Bonds and payment therefor together with accrued interest will be made at any one of the following:

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Banca Commerciale Italiana S.p.A., Piazza della Scala, 6, Milan, Italy

Banque Internationale à Luxembourg S.A., 2 Boulevard Royal, Luxembourg, Grand Duchy of Luxembourg

Deutsche Bank A.G., 5-11 Jungfernstreasse, Frankfurt a/M, Federal Republic of Germany

upon presentation and surrender of said Bonds with all coupons attached maturing after said redemption date (Coupon No. 19 and subsequent). In the event that any such coupon is not so attached, the amount of said coupon will be deducted from the redemption price. Coupons which shall mature on, or shall have matured prior to, said redemption date should be detached and surrendered for payment in the usual manner. If any of the Bonds to be redeemed are registered as to principal, payment of the redemption price therefor will be made only at The Chase Manhattan Bank (National Association), at the address mentioned above, except that Banca Commerciale Italiana, S.p.A., at the address mentioned above, is also authorized to make payment of the redemption price on any of the Bonds to be redeemed that are registered as to principal and owned by an insurance company doing business in the Republic of Italy.

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October 1978

The uncertainties facing seabed mining

BY PAUL CHEESERIGHT

THE SEVENTEENTH century proverb, "between the devil and the deep sea," has acquired a special meaning for the uncomfortable and fledgling international seabed mining industry. The devil is the more real for having a dual personality.

One side is political uncertainty, there being no agreed regime of laws to govern the exploitation of the resources of the ocean floor: the deposits of manganese nodules with their contents not only of manganese but of nickel, copper, cobalt and other metals. The other side is economic uncertainty: the recession on the metal markets having threatened the marketing and financial premises on which seabed mining had been conceived.

The result is that the companies involved—mainly in the U.S. but also taking in British, European and Japanese interests—do not have the confidence to commit themselves to major investment. But nor do they want to withdraw from the field after a multi-million dollar research effort going back over the past decade. They are in limbo.

Broadly, the industry knows how to collect nodules from the ocean floor up to 16,000 ft below the surface, and it knows how to bring them back to a mother ship. It knows how to separate the metals out from the ore. But what it does not know is how its test systems will work in a sustained commercial operation, and it is not sufficiently sure of

the future to spend the money to find out.

The general point is manifest at a particular level in the case of the Kennecott Copper consortium, one of the four most active groups in the field. Kennecott's case is of interest to Britain because BP Minerals, Consolidated Gold Fields and Rio Tinto-Zinc each hold 10 per cent equity and in that extent carry with them Government concern about diverse and secure supplies of minerals in the 1980s.

Soldiers gone

At the beginning of last year there were about 180 people working on the Kennecott seabed project at its San Diego headquarters in California. Now there are only 25. The soldiers have gone: only the officers and NCOs remain.

So far the project has spent about \$40m and has reached the stage where it wants to put together an integrated mining system, involving two vessels and a small processing plant—a system that is large enough both to verify the test techniques already worked out and to scale up for a commercial operation. But the cost would be at least \$50m.

This sum is not large relative to the total cost of bringing a seabed mining project in production, which in the Kennecott case would be about \$750m, but it is a gamble without the assurance of future output. Given the uncertainty within Ken-

ne's corporate structure and its recent poor earnings record, the commitment will not be lightly made.

Sooner or later there will have to be an extensive pilot scheme. When one Kennecott man noted, "There are no precedents for working out the relationship of the test models to reality," it was a reminder that although the concept of seabed mining is very simple, the technology is new. In effect, it has been made up as the project has advanced.

It has, of course, been a long time in the making. As far back as 1960-62 Kennecott dredged 10 tons of nodules for metallurgical analysis. There followed years of exploration, the choice of a site the location of which in the north east equatorial Pacific remains undisclosed, and the detailed survey of that site.

By 1972 the emphasis had switched from the search for a site to the design of a collecting device for the nodules. The work had to be started from scratch and culminated in a series of tests for what came to be known as Model V in 1974-75.

For example, Model V is a vacuum cleaner about 20 ft long. It works on a system of hydraulic suction, picking up the nodules from the ocean floor as it is towed by a surface vessel. In the tests it picked up the nodules at a rate of 2,000 tons per day. Photographs taken later showed that the sweeper had about 4 ft wide and it had left nothing behind.

A commercial collector would

be about 6 ft wide and the plan is that four would work simultaneously, thus giving a collection rate of 16,000 tons of nodules per day. Kennecott will not reveal the mineral content of the nodules it has picked up and intends to harvest later, but the ore grades are probably about 20.5 per cent manganese, 1.36 per cent nickel, 1.2 per cent copper and 0.2 per cent cobalt.

Model V was tested on a variety of terrains, because the ocean floor is not flat. Kennecott's mine site is roughly 60 miles long and 40 miles wide and the steepest gradient on the topographical map which has been worked out is 2,000 feet over 20 miles.

Once gathered by the collector the nodules will be pumped to the mother ship and thence to a transport vessel. Kennecott has never set actually pumped up the nodules from the ocean floor, although other consortia have. Tests on land have been carried out and technologists in San Diego feel there should be no problem.

Processing the nodules, to extract the minerals, will take place on shore. Kennecott would prefer a site—about 200 acres—where it could be located in California or Hawaii. But preference may have little to do with the outcome. There is some fear that state approval will never be given for a California plant, and that even if permits for building ever did come through, it would take at least three years to obtain them.

Assuming a plant is eventually built, the separation of the cobalt price rise has in fact

minerals would be undertaken hydrometallurgically, by the patented Cuprion process. The nodules cannot be treated by the same processes that are suitable for land-based sulphide ores.

Cuprion is directed at extracting nickel, copper and cobalt from the nodules, without dissolving the manganese in the ore. It is different from normal smelting processes which dissolve everything, working instead with a series of chemical reactions. The nature of the reactions is well understood and pilot tests, giving an output of 800 lbs of metal a day, have been carried out. From the technical standpoint, Kennecott's only concerns relate to detailed engineering.

Dilemma

The reason for putting the manganese to one side, as it were, and regarding it as a by-product is that the nodules are simply not a low cost source of supply. The project was conceived as a nickel venture with subsidiary sources of revenue from cobalt and copper.

But both market and political conditions have changed in recent years. Nickel and copper prices have been depressed, but cobalt prices have been sharply boosted by the instability in Zaïre and the African reductions in copper output. The second factor has led to a decline in cobalt production as cobalt is often a by-product of copper. At Kennecott, it is felt that the

stabilised economic projections for the project.

The case of manganese is more difficult. A large portion of world manganese production comes from South Africa and there are fears about security of supplies. This is forcing Kennecott to re-think its attitude in the manganese content of the nodules. The necessity throws into question the economics of the Cuprion process.

One of the reasons Cuprion is thought to be economic is that it has not been considered necessary to extract manganese. It is possible to extend the process and extract manganese after getting out the nickel, cobalt and copper. On the other hand it may well be more efficient and cheaper in the long run to re-work the whole metallurgy, thus treating the manganese at the same time as the nickel, cobalt and copper content of the nodules.

The nature of this dilemma is a comment on the big problem facing Kennecott and other seabed mining consortia. It is how to plan for tomorrow's range of political and economic unknowns with the tools of today.

The successful mining groups are those which guess correctly. The UK companies' involvement, with tacit Government support, reflects not only on the country's role as a major consumer of raw materials but the realisation that future security of supplies may depend on a willingness now to invest in the unorthodox

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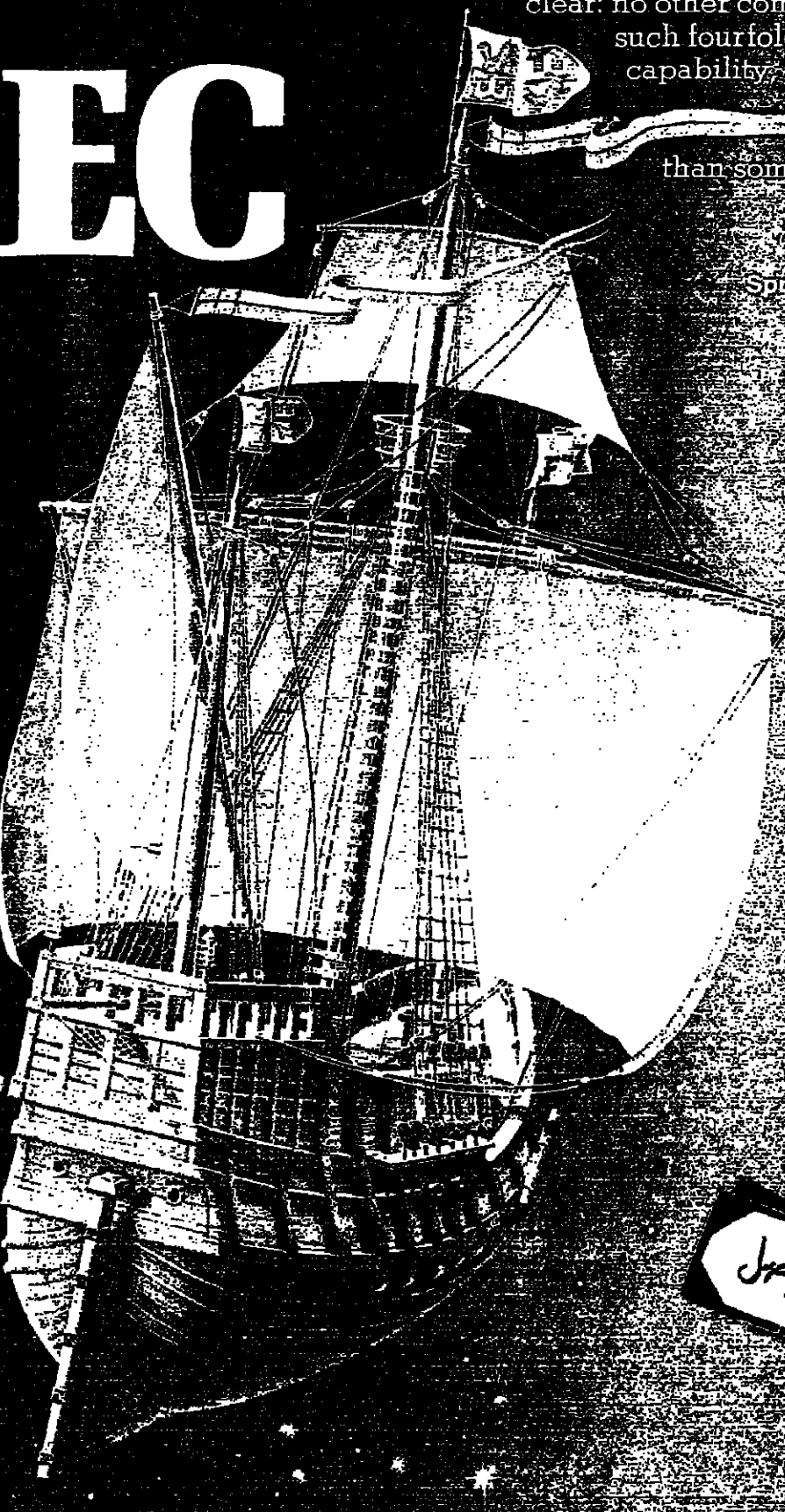
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The bonds will be reimbursed at par on 15th December 1978, coupon due 15th December 1979 and drawings attached, according to the modalities of payment on the reverse of the bonds.

The numbers of such drawn bonds are as follows:

0035-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0094-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0095-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0096-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0097-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0098-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0099-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0100-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0101-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0102-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0103-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0104-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0105-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0106-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0107-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0108-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0109-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0110-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
0111-00936	00937-00988	00989-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999	00999-00999
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0166-00936	00937-								

OFFSHORE AND OVERSEAS FUNDS

[illegible][illegible][illegible]

NOTES

†Property Growth
†Vanbrugh Guaranteed
†Address shown under Insurance and Property Bond Tab

FINANCE, LAND—Continued

House of Fraser	7	Bank of England	15	Charter Coms	12
U.S.A. Guardian	20	Steel Indus.	12	Cons Gold	14
K.N. Smilers	16	Smilers	3	Cons Gold	14
Tesco	22	Tesco	4	Rail 2 1/2%	16
Lawyer Sidd	29	Town	22		
House of Fraser	12	Trust House	15		

A selection of 14 options traded is given on the London Stock Exchange Report page

[illegible][illegible]

COPPER									
11 1/2	+1	6 5/8	2 1/2	33 1/2	104	60	Neena 80-50	62	
11 1/4		6 1/2	2 1/4	33 1/4					
11 1/8		6 1/4	2 1/8	33 1/8					
11 1/16		6 1/16	2 1/16	33 1/16					
11 1/32		6 1/32	2 1/32	33 1/32					
11 1/64		6 1/64	2 1/64	33 1/64					
11 1/128		6 1/128	2 1/128	33 1/128					
11 1/256		6 1/256	2 1/256	33 1/256					
11 1/512		6 1/512	2 1/512	33 1/512					
11 1/1024		6 1/1024	2 1/1024	33 1/1024					
11 1/2048		6 1/2048	2 1/2048	33 1/2048					
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Shipyard order books at low ebb

BY LYNTON MCLEIN

WORLD shipbuilding order books are at their lowest for 13 years, according to the latest building returns from Lloyd's Register of Shipping, published this morning.

Only 25m tons gross of merchant ships were on order at the end of September. This compares with the record of 133.4m tons gross in March 1974, since when Lloyd's returns have shown a continuous downward slide in world order books. At the end of June, they stood at 30.4m tons gross. A total of less than 25m tons has not been seen since September, 1955, when only 27m tons gross were on order.

The immediacy of the crisis facing shipyards is underlined by the fact that more than 80 per cent of existing orders are for delivery by the end of next year.

Deliveries of finished vessels during the first nine months of this year outstripped new replacement orders by more than two to one. Total output during that period was over 13m tons gross compared with new orders for only 5.7m tons gross.

Japan was again the leading shipbuilding nation with a total order book of 6.9m tons gross at the end of September. Brazil came second with 2.9m, followed by the U.S. with 2.7m. Poland, Spain and France came next with approximately 1.5m tons each.

In pipeline

Britain had 1.46m tons gross on order, of which only 363,294 had not been started. British Shipbuilders said last week that it had signed no new contracts during the three months to the end of September, but several orders are known to be in the pipeline awaiting EEC Commission approval for British Shipbuilders to subsidise building with the Government's £58m intervention fund. Over a third of the ships under construction in Britain at the end of September were for export.

Norway and Yugoslavia were the only two countries whose order books were higher at the end of September than three months earlier. Yugoslavia increased its orders by 10 per cent to 328,460 tons gross and Norway reported a modest increase of 1,357 tons gross to 604,564.

Elsewhere, the Lloyd's Register figures show that there were reductions in tonnage at all stages of ship production during the third quarter, including the tonnage of ships started, launched and completed.

Almost half the tonnage under construction during the period was for flags of convenience countries.

Continued from Page 1

Ford

supplementary payments plan which forms part of the settlement succeeded in halving the number of unofficial strikes from which the company has been suffering. It will have paid for everything above the first 5 per cent of the award.

The Government, said Sir Terence, had been invited to join the company in monitoring future performance. He hoped it would not only do this but would encourage the unions and work force to "work with us to help reduce the haemorrhage of the unofficial strike which is destroying the British motor industry."

Last year, said Sir Terence, Ford of Britain lost 5m man-hours because people were not doing their jobs, mainly because of unofficial strikes. There would not be a recognisable motor industry in the country in five years time unless progress was made towards stopping this.

The means by which the company hopes to cut down on unofficial stoppages are the supplementary payments plan, forms about 5.1 per cent of the total pay package, and is worth up to 54 a week in cash terms.

Many of the penalty clauses of the company's original proposals were withdrawn in negotiation, and the supplements are now primarily a sanction against unofficial strikes.

Only experience will tell whether the plan will meet Sir Terence's hopes that unofficial stoppages might be halved by the scheme. The whole supplementary payments plan is unpopular with shop stewards, and disputes over its implementation are possible.

Another factor stressed by Sir Terence was that because of losses in the time they were on strike, purchasing power of Ford employees would increase by less than 5 per cent in Phase Four.

"We believe that our settlement is within the intention of the Government's White Paper."

"In our view it is in accord with the intentions of the Government in such a way as to give union agreement to the provisions designed to reduce strikes and so produce the necessary savings."

"Certainly you will find nothing in the White Paper which indicates that this is not to be encouraged."

Teng turns down Chinese leadership

BY OUR FOREIGN STAFF

TENG Hsiao-ping, China's Vice-Premier, has turned down an offer to take over as Premier from party chairman Hua Kuofeng according to reports from Peking last night.

In an interview with a visiting U.S. journalist, noted by the official New China news agency, Mr. Teng added that the Chinese leadership was meeting to discuss modernisation and to "sort things out." He also defended the policies of the late chairman Mao Tse-tung.

The sudden upsurge of political activity in China this past week, there have already been calls for Mr. Teng to replace Chairman Hua.

The vice-premier, in his interview with Mr. Teng, a syndicated columnist who writes for the Washington Post, was reported to have said that being in his 70s he was too old to take over the post of Premier from Chairman Hua. He wanted to concentrate his energies on the modernisation of China.

John Hoffmann writes from Peking: A surging crowd of more than 2,000 people last night staged a street meeting in support of Mr. Teng which reinforced his image as China's popular political hero. The meeting was followed by a spontaneous rally of several hundred had said, referring to the wall in Tien An-men Square at which on which many frank posters speakers called for more democratic freedoms in China.

The unofficial guests-of-honour at the meeting were foreign diplomats and news correspondents, who had been invited by a word-of-mouth message circulated throughout the foreign community.

The crowd had been told that it would hear details of an interview held earlier with Mr. Teng by Mr. Novak.

Half an hour before the meeting was due to begin, a huge crowd had packed the broad, dusty footpath at the Hsitan Corner of Peking's main street—the site of most of the poster activity in the city's dramatic week of free-speaking.

Democracy
Chants of "Long live Teng Hsiao-ping" and "Long live the people" punctuated the translation of the interview and the speeches that followed.

Mr. Teng had defended the late Chairman Mao Tse-tung against criticisms made during the present poster campaign, the crowd was told.

"The democratic wall in Hsitan is very good," Mr. Teng said.

The majority of public opinion is good, but some opinions are wrong. It has been said that Chairman Mao was 70 per cent good and 30 per cent bad. Chairman Mao was better than that."

During last night's meeting, Chinese spoke passionately to foreigners about their aspirations, shared them cigarettes and showed an intense interest in the foreign Press coverage of events in Peking.

Three times, in their eagerness to hear speakers, the crowd surged in a dangerous crush towards the knot of foreigners at its centre, carrying them several metres before they were calmed.

As the crowd dispersed, foreigners were surrounded again by groups of Chinese who demanded to report to the world on the Chinese people's campaign for democracy.

Wall-posters' civil rights demands—Page 3
China "to allow direct 49 per cent foreign investment." Page 4

There would be no gearing adjustment to take in the gains from long-term borrowings.

Instead, it is proposed to relate the inflation-adjusted profits to each industry's financial targets. This would mean that British Gas and the Post Office may have only one set of accounts each since they have already incorporated inflation adjustments in their main accounts.

Other industries, like the National Coal Board and British Rail, would have two sets of accounts.

Inquiry on State role in industry. Page 5

the convention observed by most other companies.

But an inter-departmental committee which has been discussing the issues in recent months has found little or no room for voluntary agreement. Officials involved talk of some ministries putting two points of view—while the Department of Energy, which is responsible for Coal, Gas and Electricity, is said to have put forward different views for each.

The supplementary figures which the nationalised industries may now publish would follow the Hyde interim inflation accounting guidelines, used by many quoted companies. But

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No accord on nationalised industries accounting

BY MICHAEL LAFFERTY

DISCUSSIONS in Whitehall aimed at getting the accounts of the nationalised industries on to a consistent basis have failed to reach agreement. Instead, officials are seeking to get the public sector companies to publish comparable supplementary figures in their next accounts.

The initiative to make public sector accounting practices more comparable was launched by the Treasury last summer, following the controversy which developed around the new accounting policies adopted by British Gas and the Electricity Council. Both included supplementary depreciation charges in their main accounts, thereby departing from

the convention observed by most other companies.

But an inter-departmental committee which has been discussing the issues in recent months has found little or no room for voluntary agreement. Officials involved talk of some ministries putting two points of view—while the Department of Energy, which is responsible for Coal, Gas and Electricity, is said to have put forward different views for each.

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Labour policy committees seek British veto of EMS

BY ELINOR GOODMAN, LOBBY STAFF

THE LABOUR PARTY'S two senior policy drafting committees last night totally rejected the Government's formula keeping Britain's option open over the European Monetary System.

At a joint meeting with the Chancellor, the home policy and international committees of the National Executive Committee called on the Government to use its veto to stop the proposed system being set up at all, regardless of whether Britain was a member.

The proceedings, which included a verbal punch-up between the Chancellor and Mr. Denis Skinner, the new left-wing member of the executive, showed the attitude now adopted by the Government for Britain's participation in the European Monetary System has done nothing to dampen the hostility of anti-marketisers to the EMS.

The meeting, chaired by Mr. Anthony Wedgwood Benn, Energy Secretary, who has already annoyed the Prime

Minister by speaking out against the EMS in spite of his membership of the Cabinet, passed a three-part resolution which called for a free vote on the question of the proposed monetary system and for the publication of the Treasury's confidential working papers on the system. The resolution also called on the Government not to enter into any commitments on behalf of the UK that would preempt the rights of Parliament. It emphasised that no undertaking could be given before the drafting of the party's election manifesto, that a future Labour Government would be bound by any European monetary arrangement entered into now.

At its conference in Blackpool two months ago, the Labour Party passed a motion condemning the European Monetary System in general terms. Yesterday's resolution was far more precise in the way it tried to bind the hands of Government. It was approved without opposition at a meeting of the two com-

mittees, which was dominated by the left-wing members of the NEC.

Those NEC members in favour of European co-operation who attended the meeting, like Mrs. Shirley Williams, were greatly outnumbered and left before the resolution was put. It could well be that if the same motion is put to today's meeting of the Parliamentary Labour Party, it would be lost.

Yesterday's resolution was passed in spite of the Chancellor's efforts to persuade the NEC that there was no question of Britain joining the system if it meant, as the committee members obviously feared, reduced growth or increased unemployment.

Mr. Healey reminded the meeting that, with an election coming up, the party should avoid splitting itself over Europe. But in spite of his plea for party unity, Mr. Healey was accused by Mr. Skinner of using "bully-boy tactics," and forgetting the party's obligations to the working class.

Spanish bank fined £12.8m

BY ROBERT GRAHAM

THE SPANISH Ministry of Finance has imposed a fine equivalent to £12.8m on a Spanish bank, Banco Coca, for alleged fiscal fraud. This is believed to be the biggest fine of its kind ever imposed.

Banco Coca is a medium-sized bank, controlled by the Coca family. In September it merged with Spain's largest banking group, Banesto.

The fine, imposed within the last 10 days, had not been made public, but was confirmed today by a senior official in the Finance Ministry.

Banco Coca is already appealing against it.

The fine of 1.8bn pesetas follows a detailed examination of the bank's books initiated in the early spring and prompted by the proposed merger with Banesto.

The alleged irregularities are understood to relate to the financial year 1977-78.

If the appeal is rejected, the cost would be almost exactly equivalent to Banco Coca's reserves before the merger. It had £1.8bn in capital and £1.87bn in reserves.

Since Banesto has now formally absorbed Banco Coca the fine would have to come from the merged bank's resources.

From September Banesto had a Pta 22.7bn in capital and Pta 30.9bn in reserves—total resources equivalent to £282m.

Banesto announced its proposed merger with Coca on

December 21, the day on which its main rival, Banco Central, was approving a merger with another Spanish bank, Banco Iberia.

At the time the banking community regarded Banesto's move as hastily taken, and motivated largely by the consideration that Central would usurp its place as Spain's largest banking group.

Difficulties in assimilating Banco Coca delayed an early conclusion to the deal. Then in early June Sr. Enrique Minarro, a former senior board member of Coca, was charged with two

other persons, with breach of exchange control regulations, involving Pta 651m.

At the same time it was revealed that the Finance Ministry was inspecting property and share deals by companies alleged to be linked to Banco Coca.

The present fine is understood to be independent of the case of Sr. Minarro. Though he had his passport impounded, he jumped his Pta 50m bail, managed to leave the country, and is now thought to be in Brazil.

Continued from Page 1

'Save Times' plea

"We have got no quarrel with our NGA staff at the present time," Mr. Cole said.

The Times' placed full-page advertisements in national daily newspapers outlining the pay and conditions agreement it has said must be signed by 54 different bargaining units, as well as national union leaders.

Thursday night. Only one such agreement has been signed so far at house level, plus a procedure agreement with union leaders that has yet to be ratified by chapels.

Mr. Callaghan was asked to intervene personally in a letter from Mr. Max Madden, Labour

MP for Sowerby. Earlier Mr. John Smith, the new Trade Secretary, said that the Government had no such plans.

Ministers, the Advisory, Conciliation and Arbitration Service, and TUC leaders are, however, all watching developments closely.

Today many print workers are expected to join a rally in Central Hall, Westminster, and a lobby of MPs organised by the National Society of Operative Printers, Graphical and Media Personnel, which represents about 2,000 of Times Newspapers' 4,000-plus staff.

Government may face 30% claim by civil servants

By Philip Bassett, Labour Staff

FIRST REPORTS from the independent pay unit for Britain's 600,000 white-collar civil servants indicate that the Government may be faced with politically embarrassing demands for rises of 25 to 30 per cent in the face of its 3 per cent limit.

The Government has said it will base this round's civil service pay settlement on April 1 on the findings of the Pay Research Unit, but subject to incomes policy.

Well-servants, though, are pressing for the results of the comparability exercise to be met in full, and have prepared themselves to take industrial action this winter to support their demands, including the establishment of a firm fighting fund.

If the Government takes what many civil service union leaders feel to be its only way out by making civil servants a special case with a staged deal on the lines of those awarded to forward and police, it could blow a large hole in the special case provisions of the Stage Four White Paper through which others will be kept to follow.

The Pay Research Unit, reactivated for this year's settlement for the first time since its suspension at the start of the present series of pay controls in 1975, shows the gap between civil service rates of pay for grades up to under-secretary level and pay to comparable jobs outside the service, but makes no recommendation on how its findings should be applied.

Evidence
To determine an overall pay rise figure is difficult until most of the unit's reports have been received by the unions, probably in the New Year. But unions have worked out that, on the evidence so far, the average rise needed will be 25 to 30 per cent, with clerical staff rated below that at about 20 per cent and some administrative staff at between 35 and 40 per cent.

The first of a series of meetings of members of the Society of Civil and Public Servants, whose 105,000 executive-grade members are expected to seek rises of about the 25 to 30 per cent average, was told yesterday that evidence from the unit confirmed that they had lost badly under pay policy.

Mr. Gerry Gilman, general secretary, told the meeting in Newcastle that the Government could no longer plead ignorance to the pay differences between outside executives and the Government's norms.

While trade union members in the public services have been given the loyal pliancy of pay policy, private sector executives have been quietly collecting perks, re-gratings and pay rises way beyond the Government's norms.

Once all the reports from the unit have been received, the unions and the Civil Service Department will process the information to produce adjusted rates, and begin negotiation on the unit's findings.

Editorial comment. Page 20

Negligence claim by UDT settled

By John Brennan, Property Correspondent

WEST END surveyors Connells and the legal firm of Berwin Leighton have reached an out-of-court settlement with United Dominion Trust over the finance house's £335,000-plus claim for negligence.

UDT sued the surveyors and the legal firm late last year over advice received on an abortive property development scheme at Cat Hill, Barnet, five years before. The finance house had claimed negligence in the advice which led to its acquisition of the site without the appropriate planning permissions.

UDT's claim amounted to £335,000 compensation plus accumulated interest that could have added several hundred thousand pounds to its suit.

New legal firm and the surveyor have settled the claim to UDT's "satisfaction." No details of the settlement are to be released, but it is understood that UDT has received an "appreciable" amount.

UDT's claim was only one of a string of legal claims that have arisen over professional property advice given during the period of the property "boom." Early last year another finance house, Singer and Friedlander, received £1m judgment against surveyors John D. Wood over a "boom" period valuation of housing land.

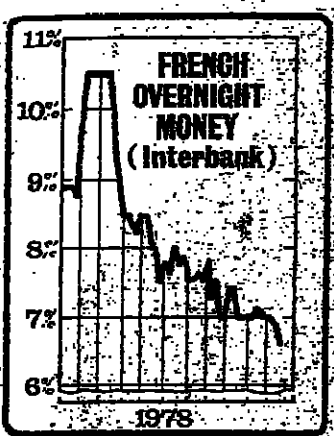
And, just last week, the liquidator of Nation Life Insurance announced that he was to start legal proceedings against surveyors Harring Son and Daw over its £5m valuation of a Nation Life property now valued at just £1m.

THE LEX COLUMN

France prepares for the EMS

Index rose 5.0 to 484.9

FRENCH OVERNIGHT MONEY (Interbank)



The prospect of France's joining the EMS has brought euphoria to the Paris money market. Although inflation refuses to fall below 9 per cent day-to-day money has been knocked down to 6 per cent, the Bank of France has been supplying funds at 6 per cent and many dealers expect it to move lower soon.

The latest burst of confidence, coming after a period when overnight funds had stabilised around 7 per cent, reflects the calm with which the franc has held its own against the market during the recent currency turmoil. Indeed, the franc is already behaving as if it were in the snake, and the Bank of France has been buying in marks at around 2.295 francs over the past few days to prevent the franc from officially entering at too high a parity.

The fall in interest rates has been a boon to the authorities, enabling them to finance a good deal of this year's alarming running deficit (the full year's budget deficit looks like being around FFf 35bn) against a target of FFf 85bn through the banking system. Treasury bills have been snapped up, and the total in circulation has risen to over FFf 80bn from little more than FFf 60 bn at the end of last year.

Theoretically these bills may be discounted at the central bank. But soon after the last occasion, in September, on which there was nervousness around the franc and the banks indulged in heavy discounting of bills, minimum reserve requirements were raised—something of a rap over the banks' knuckles. It is noticeable now that the Bank of France is acting to keep an unusually steep yield curve in the short money market: it will lend against Treasury bills at 6 per cent for one month and 7 per cent for three months. The steep slope is good for selling bills on, and short rates may easily be jerked up if a cold speculative wind blows from over the Rhine.

Nationalised Accounts
The middle over state industries' accounts is to continue. The latest news is that the Treasury has been disappointed in whatever feeble hopes it may have had to bring some order back to the accounts of companies like British Gas, the Electricity Council, and British Steel. While the latter

Tricentral
Tricentral seems to have won surprisingly attractive terms for the £60m refinancing of its Thistle field stake. Under the original loan, which was guaranteed by the U.K. Government in return for an onerous minimum royalty of 5 per cent, Tricentral had the option of converting up to half of it into a production payment, provided certain production and financial criteria were met. The official guarantee on the converted part would then lapse and to reflect this the interest rate spread over London interbank offered rate would have been increased from 1 per cent to 2 per cent.

There is, unfortunately, no immediate prospect of introducing this attractive idea to the UK. Whereas the Swiss authorities are anxious to produce Swiss industry from the consequences of a strong currency, the British authorities want to prevent British businesses from speculating against a weak one. Far from covering export budgets, British companies may now be able to arrange forward exchange contracts on a "firm commercial commitment" to deliver for sale into a production payment receive foreign currency.

Swiss hedge
On December 1 the Swiss central bank will introduce an imaginative new scheme to allow any Swiss exporter to cover itself forward against its entire budgeted foreign currency inflow over a maximum of two years. If the exporter's sales are much currency forward, then if his budget proves optimistic, the central bank will sell him the extra currency he needs to meet his forward commitment. The price will have to be compared with any financial targets established for each industry. This information is worth having, but its credibility will depend on the way in which interest payments are accounted for.

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